

SPECIAL STAIN CATALOG

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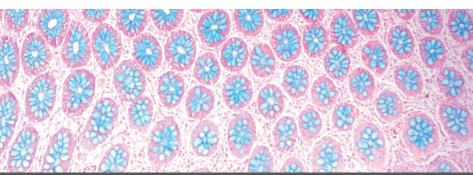


Acid Fast Bacteria (AFB) Stain Kit

Catalog #

Carbol Fuchsin Solution Acid Alcohol Solution Light Green Solution FAB-1 FAB-2

The Acid Fast Bacteria (AFB) Stain Kit is intended for use the histological visualization of Acid Fast Bacteria and Tubercle Bacilli. This kit provides a rapid 15-20 minute procedure following tissue hydration. The lipoid capsule of the acid-fast organism takes up carbol fuchsin and resists decolorization. Decolorization of background and counterstaining allow the acid fast organisms to stain bright red to purple against a light green background.



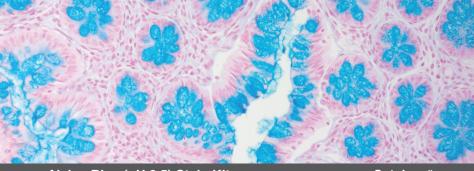
Alcian Blue (pH 1.0) Stain Kit

Catalog #

Alcian Blue, pH 1.0 Nuclear Fast Red Solution Acetic Acid Solution

AFT-1 AFT-2

The Alcian Blue (pH 1.0) Stain Kit is intended for use in the histological visualization of strongly sulfated mucosubstances. As opposed to the standard alcian blue of a pH of 2.5 that stains both carboxylic and sulfonic group, this reduced pH of Alcian blue allows it to only selectively stain strongly sulfated mucosubstances. These mucosubstances will stain blue while a Nuclear Fast Red Counterstain provides red nuclei and a pink background. Alcian Blue Kit at a pH of 0.5 is also available – Product ID: AFS-1

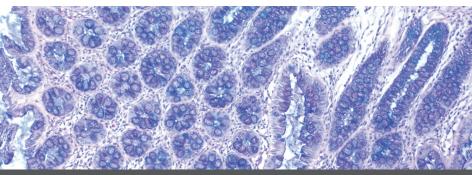


Alcian Blue (pH 2.5) Stain Kit

Catalog #

Alcian Blue, pH 2.5 Nuclear Fast Red Solution Acetic Acid Solution AFR-1 AFR-2

The Alcian Blue (pH 2.5) Stain Kit is intended for use in the histological visualization of sulfated and carboxylated acid mucopolysaccharides and sulfated and carboxylated sialomucins (glycoproteins). The acidic sulfated mucosubstances, hyaluronic acid, and sialomucins will all stain blue. Nuclear Fast Red provides red nuclei and a pink background.



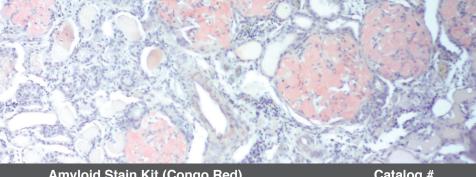
Alcian Blue - PAS Stain Kit

Catalog #

Hematoxylin, Mayer's Acetic Acid Solution Alcian Blue Solution Schiff's Solution Periodic Acid Solution APS-1 APS-2

The Alcian Blue - PAS Stain kit is intended for use in the simultaneous histological visualization of sulfated and carboxylated acid mucopolysaccharides, sulfated and carboxylated sialomucins (glycoproteins), and neutral mucins. Alcian Blue stains acidic mucins blue and Schiff's Solution stains neutral mucins purple to magenta.

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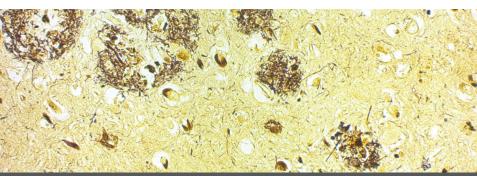
Amyloid Stain Kit (Congo Red)

Catalog

Congo Red Solution	
Hematoxylin, Mayer's	
Bluing Reagent	

AMY-1 AMY-2

The Amyloid Stain Kit (Congo Red) is intended for use in the histological visualization of amyloid in tissue sections. Examination under a polarizing microscope results in green birefringence of amyloid. The amyloid will stain red to pink, the erythrocytes will stain light orange, the eosinophil granules will stain orange to red and the nuclei will be blue.



Beilschowsky's Stain Kit (Modified)

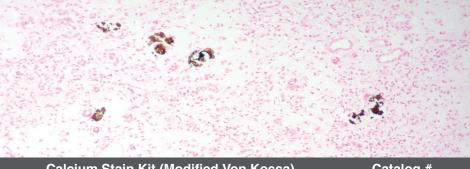
Catalog

Silver Nitrate Solution Formalin Solution Citric Acid Solution

Nitric Acid Solution Sodium Thiosulfate Solution 5% BSK-1 RSK-2

The Bielschowsky's Stain Kit (Modified) is a silver stain designed for histological visualization of nerve fibers, neurofibrillary tangles, and senile plaques in Alzheimer's disease. This stain was developed by the German Neurologist and neurohistologist Max Bielschowsky.





Calcium Stain Kit (Modified Von Kossa)

Catalog #

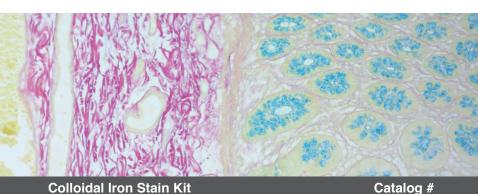
Silver Nitrate Solution

CVK-1

Sodium Thiosulfate

Nuclear Fast Red

The Calcium Stain Kit (Modified Von Kossa) is intended for use in histological visualization of calcium deposits in paraffin sections. The calcium in mass deposits will stain dark brown to black and the calcium in dispersed deposits will stain gray. Nuclear Fast Red counterstains nuclei red and cytoplasm light pink.



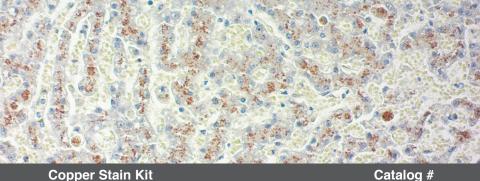
Colloidal Iron Stain Kit Catalog

Acetic Acid Solution Hydrochloric Acid 1N Potassium Ferrocyanide

Van Gieson's Solution Collodial Iron Stock Solution CIK-1 CIK-2

The Colloidal Iron Stain Kit is designed for the histological visualization of acid mucopolysaccarides. Colloidal Iron binds to mucin and then is detected by a classic Perls/Prussian blue reaction. Results provide blue acid mucopolysaccharides, red collagen, and yellow muscle, cytoplasm, and background. Van Giesons is a counterstain similar to Picrosirius Red, but provides a contrasting background in under a minute.

Distributed by:



Rhodanine Solution CSK-1
Acetate Buffer CSK-2
Hematoxylin, Mayer's

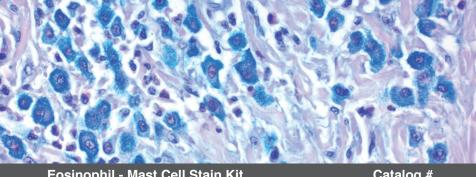
The Copper Stain Kit is intended for the demonstration of copper deposits in tissue sections. Rhodanine imparts a red to brown color on copper deposits and our signature hematoxylin is provided for a nuclear counterstain. An optional rapid microwave procedure is also provided on the instructions for use.



Hematoxylin Solution Van Gieson's Solution ETS-1

Ferric Chloride Solution Lugol's Iodine Solution Van Gieson's Solution ETS-1 Sodium Thiosulfate ETS-2

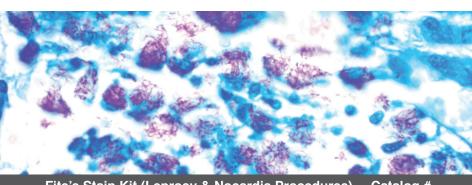
The Elastic Stain Kit is intended for use in histological demonstration of elastin in tissue sections. Demonstration of elastic tissue is useful in cases of emphysema (atrophy of elastic tissue), arteriosclerosis (thinning and loss of elastic fibers) and various other vascular diseases. A working elastic solution stains elastin fibers and nuclei blue to black while the Van Gieson counterstain stains Collagen red and the muscle yellow. **Distributed by:**



Catalog #
CEM-1
CEM-2

The Eosinophil - Mast Cell Stain Kit is intended for simultaneous visualization of eosinophils and mast cells. Astra Blue metachromatically stains mast cell granules a bright blue, while the Vital New Red stains eosinophils red and Hematoxylin stains nuclei.

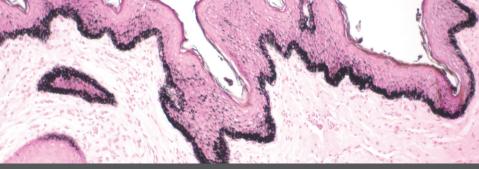
Hematoxylin, Mayer's



Fite's Stain Kit (Leprosy & Nocardia Procedures) Catalog

Xylene - Peanut Oil Solution Methylene Blue Solution FLS-1
Carbol Fuchsin Solution FLS-2
Acid Alcohol 1%

The Fite's Stain Kit (For Leprosy) is intended for use in the histological visualization of mycobacterium leprae (leprosy). The lepra bacillus and nocardia will stain red while the background will stain blue. Each individual component in the Fite's Stain Kit is also available for purchase in bulk.



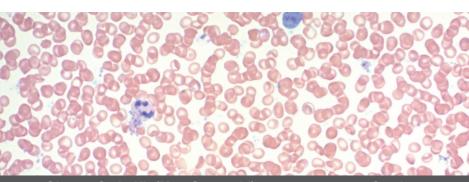
Fontana-Masson Stain Kit

Catalog #

Gold Chloride Solution 2% Silver Nitrate Solution 10% Sodium Thiosulfate 5% Nuclear Fast Red Solution

FMS-1 FMS-2

The Fontana-Masson Stain Kit (for Argentaffin Cells and Melanin) is intended for use in the histological visualization of Argentaffin cells and Melanin in paraffin sections. The argentaffin cells and melanin stain black. The nuclei stains red and the cytoplasm stains light pink. Each individual component of the Fontana-Masson Stain Kit is also available for purchase in bulk.



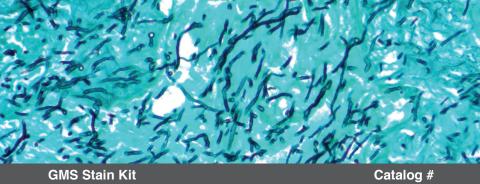
Giemsa Stain Kit (May-Grunwald)

Catalog #

May-Grunwald Solution Giemsa Stock Solution Phosphate Buffer Solution

GMG-1 GMG-2

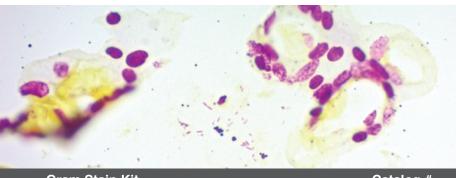
The Giemsa Stain Kit (May-Grunwald) is intended for use in the visualization of cells present in hematopoietic tissues and certain microorganisms. This kit may be used on formalin-fixed paraffinembedded or frozen sections. The Nuclei stains blue/violet; the cytoplasm stains light blue; the collagen and muscle fibers stain pale pink; the erythrocytes stain gray, yellow, or pink; the rickettsia stains reddish-purple; the helicobacter pylori stains blue; and the mast cells stain dark blue with red granules. Each individual component of the Giemsa Stain Kit is also available for purchase in bulk.



Silver Nitrate Solution Methenamine Borax Solution Gold Chloride Solution Light Green Solution

Sodium Bisulfite Solution Oxidizing Solution Sodium Thiosulfate 5% *KAA-1 KAA-2*

The Modified Gomori Methenamine-Silver Nitrate Stain (GMS Stain Kit) is intended for use in the histologic visualization of fungi, basement membrane and some opportunistic organisms such as Pneumocystis carinii. In addition, this procedure will demonstrate actinomyces and related species, Nocardia asteroides, and certain encapsulated bacteria. Both Chromic acid, and a less hazardous alternative oxidizer are available.

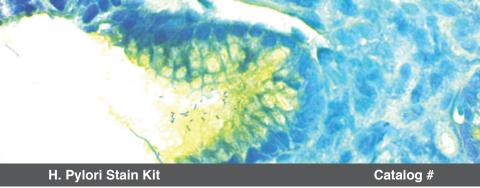


Gram Stain Kit Catalog

Gentian Violet Solution Iodine Solution Gram's Decolorizer Red Counterstain Tartrazine Solution GSK-1 GSK-2

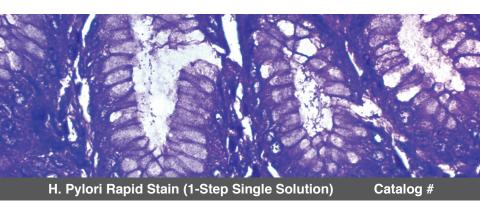
The Gram Stain Kit is intended for the demonstration and differentiation of Gram-positive and Gram-negative bacteria and has been specially developed for formalin fixed, paraffin embedded tissue. Gram positive bacteria stains blue to violet, while the negative bacteria stain red. Host tissue nuclei also stain red and tartrazine provides a yellow background.





Periodic Acid Solution Toluidine Blue Solution AYH-1
Sodium Metabisulfite Solution Sodium Hydroxide Solution AYH-2
Alcian Yellow Solution

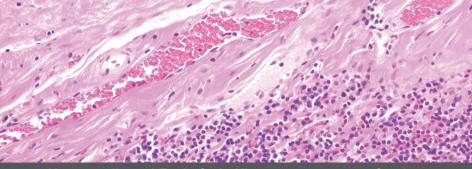
The H. Pylori Stain Kit is designed for demonstrating Helicobactor Pylori in formalin-fixed, paraffin embedded tissue. Toluidine Blue stains helicobactor pylori a dark blue and background light blue. Alcian Yellow stains mucin yellow to provide contrast for the blue H. Pylori.



HPS

The H. Pylori Rapid Stain (1-Step) is a single component reagent that has been developed to identify helicobacter pylori in a procedure that requires less than 10 minutes to complete. Procedure is effective for fresh, frozen, and paraffin embedded sections. Helicobacter Pylori has been shown to be the causative organism in some gastric ulcers. The H. Pylori stains dark blue/purple, cytoplasm stains pink to red, the nuclei stains blue, and the background stains violet.

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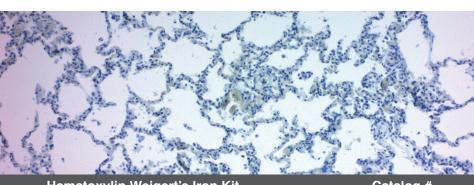
Hematoxylin and Eosin Stain Kit

Catalog #

Hematoxylin, Mayers (Lillie's Modification) Bluing Reagent Eosin Y Solution (Modified Alcoholic)

HAE-1 HAE-2

Included in this kit is a newly formulated Eosin that provides the benefits of a traditional alcoholic formula with significant improvements in usability. Advantages include lower evaporation rate, stronger color patterns, reduced tendency to spill over container, hands, and countertops, and improved surface tension to remain on tissue section. Our hematoxylin produces crisp, intense blue nuclei providing optimal contrast to the Eosin stained cytoplasm and remaining background.



Hematoxylin Weigert's Iron Kit

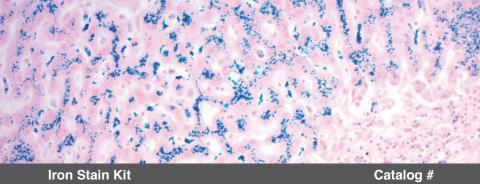
Catalog #

Hematoxylin, Weigerts Iron Solution A Hematoxylin, Weigerts Iron Solution B HWI-1 HWI-2

HWI-3

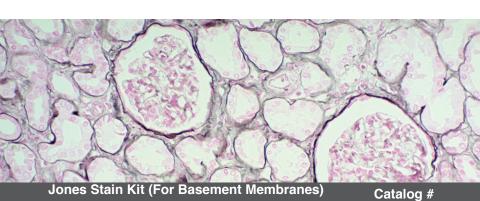
Weigert's Iron Hematoxylin is intended to be used with various special stain kits and procedures as an acid-resistant nuclear stain. It may also be used as a standalone stain for viewing nuclei. This product is supplied as a two component (equal volumes of parts A and B) system that is mixed prior to use and results in blue/black nuclei.

Distributed by:



Potassium Ferrocyanide Hydrochloric Acid 2% Nuclear Fast Red Solution IRN-1 IRN-2

The Iron Stain Kit is intended for use in the detection of ferric iron in tissues, blood smears, or bone marrow smears. Ferric iron is normally found in small amounts in bone marrow and the spleen. Abnormally large deposits may be seen in hemochromatosis and hemosiderosis. This product is based on the Prussian Blue reaction in which ionic iron reacts with acid ferrocyanide producing a blue color. Iron stains bright blue, and Nuclear Fast Red Solution stains nuclei red and background pink.

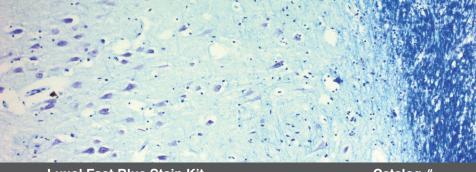


Periodic Acid Solution

Methenamine Solution Silver Nitrate Solution Borax Solution Gold Chloride Solution Sodium Thiosulfate Solution Nuclear Fast Red Solution

JSK-1

The Jones Stain Kit is intended for use in histological demonstration of the basement membrane and reticular fibers. This procedure is ideal for staining renal glomerular basement membranes. The main function of the basement membrane and reticular fibers is to provide anchorage and support. They are normally found throughout the body, particularly in the kidney, spleen, and lung. The basement membrane will stain black, reticular fibers stain black, nuclei stains red, and cytoplasm stains light pink.



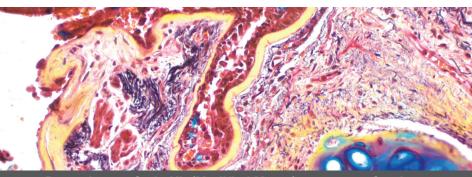
L	_uxol	Fast	Blue	Stain	Kit

Catalog #

Cresyl Echt Violet Solution Luxol Fast Blue Solution Lithium Carbonate Solution Alcohol Reagent Solution

LBC-1 LRC-2

The Luxol Fast Blue Stain Kit is designed for staining myelin/myelinated axons and Nissil substance on formalin-fixed, paraffin-embedded tissue. This product is used for identifying the basic neuronal structure in brain or spinal cord sections. Luxol Fast Blue stains myelinated fibers blue while Cresyl Echt Violet Solution stains nissil substance and nerve cells violet.



Pentachrome Stain Kit (Modified Movat)

Catalog #

MPS-1

Hematoxylin Solution 5% Ferric Chloride Solutions Lugol's Iodine Solution Sodium Thiosulfate Solution 5% Acetic Acid 3% Solution

Acetic Acid 1% Solution Alcian Blue Solution Biebrich Scarlet - Acid Fuchsin

MPS-2

Phosphotungstic Acid 5% Solution Mentanil Yellow Solution

The Movat Pentachrome Stain Kit is intended for use in histological demonstration of collagen, elastin, muscle, nuclei, and mucin in tissue sections. This procedure is particularly useful when studying the heart, blood, vessels and various vascular diseases. The elastic fibers and nuclei stain blue/black, collagen stains yellow, mucin stains bright blue, and muscle stains red. **Distributed by:**

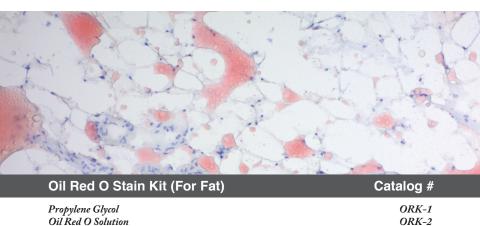


Mucicarmine Stain Kit (Modified Southgate's) is intended for use in the histological visualization of acid mucopolysacharides in tissue sections. This product is useful in distinguishing mucin-negative undifferentiated squamous cell lesions from mucin positive adenocarcinomas. In addition, this product will stain the mucopolysaccharide capsule of Cryptococcus neoformans. Mucin and the capsule of cryptococcus stain red, nuclei stain black to green, and tartrazine counterstains the background yellow.

Mucicarmine Solution Bluing Reagent

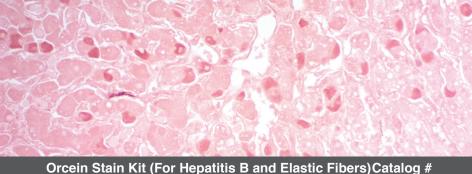
Hematoxylin, Mayer's

SMS-2



The Oil Red O Stain Kit (For Fat) is intended for use in the histological visualization of fat cells and neutral fat. This kit may ONLY be used on frozen tissue sections, fresh smears, or touch preps as xylenes and alcohols will dissolve fat deposits. Fat cells and neutral fat stain red and hematoxylin stains nuclei blue.

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Orcell Stall Kit (For Hepatitis B and Elastic Fibers) Catalog #

Potassium Permanganate Sulfuric Acid Solution Oxalic Acid Solution Orcein Solution
Differentiating Solution

HBK-1 HBK-2

The Hepatitis B Stain Kit is intended for use in the histological visualization of Hepatitis B surface antigen (HBsAg). Oxidizing reagents prep the tissue for Orcein staining, then Orcein stains HBsAg, elastin, and copper deposits a darker red/brown. The Orcein also provides a light pink background for contrast.



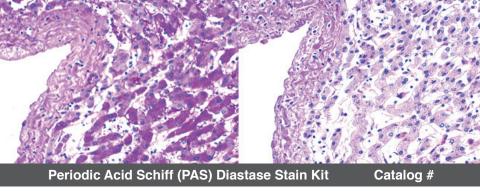
Papanicolaou (PAP) Stain Kit

Catalog #

Hematoxylin, Mayer's (Lillie's Modification)
OG-6 Solution
EA-50 Stain Solution

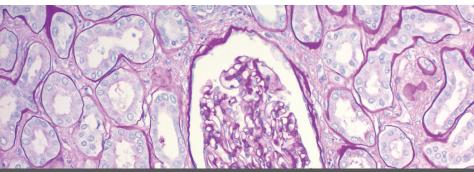
PAP-1 PAP-2

The Papanicolaou (PAP) Stain Kit is designed to differentiate between a variety of cells in vaginal smears for detection of vaginal, uterine, and cervical cancer. In addition, this procedure is valuable for staining a variety of other bodily secretions and cell smears. The procedure was developed in the early 1940s by George Papanicolaou. Nuclei stain blue, high keratin cells stain orange, superficial cells stain pink, erythrocytes stain dark pink, parabasal and intermediate cells stain blue/green, and the metaplastic cells may contain both blue/green and pink. **Distributed by:**



Periodic Acid Solution Schiff's Solution Hematoxylin, Mayer's Bluing Reagent Alpha-Amylase Solution (1%) PAD-1 PAD-2

The PAS Diastace Stain Kit intended for use in histological demonstration of glycogen in formalin fixed tissues. An Alpha-Amylase solution is provided as a control to differentiate between glycogen and other PAS-positive material. The "digestion" reaction removes glycogen from the tissue allowing the user to determine levels of glycogen present in the undigested section. PAS positive material is then oxidized to aldehydes which allows Schiff's solution to stain magenta followed by a hematoxylin counterstain for nuclei.

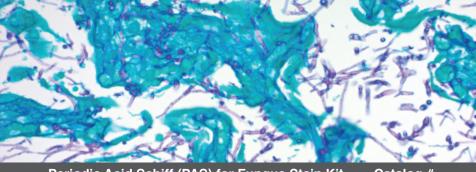


Periodic Acid Schiff (PAS) Stain Kit

Catalog #

Periodic Acid Solution Schiff's Solution Hematoxylin, Mayer's Bluing Reagent PAS-1 PAS-2

The PAS Stain Kit intended for use in histological demonstration of lymphocytes, mucopolysaccharides, glycogen, Fungi, and many other PAS-positive tissue elements. The staining pattern of the lymphocytes are helpful in making therapeutic decisions in established cases of lymphocytic leukemia. PAS-positive material is first oxidized to aldehydes which allows Schiff's solution to stain magenta followed by a hematoxylin counterstain for nuclei. Our Schiff's solution has been specially formulated to provide an intense PAS reaction while also maintaining a long shelf-life. PAS Stain Kit with a green counterstain is also available (PASL-1). **Distributed by:**

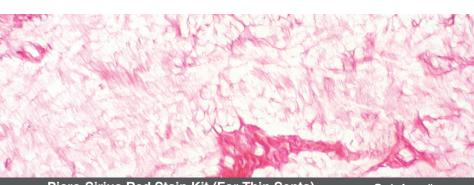


Periodic Acid Schiff (PAS) for Fungus Stain Kit

Catalog #

Periodic Acid Solution Schiff's Solution Light Green Solution PASF-1 PASF-2

The PAS for Fungus Stain Kit is intended for use in histological demonstration of fungal organisms in tissue sections. Schiff's Solution stains fungal organisms and PAS positive material magenta and then Light green solution stains the remaining background green/blue.



Picro-Sirius Red Stain Kit (For Thin Septa)

Catalog #

Phosphomolybdic Acid Solution (0.2%) Picro-Sirius Red Solution Acetic Acid Solution (0.5%) SRC-1 SRC-2

The Picro-Sirius Red Stain Kit (For Thin Septa) is intended for use in the histological visualization of thin septa and collagen fibers. This modification of the Picro-Sirius Red stain eliminates the yellow cytoplasmic staining that can obscure thin collagenous septa. Using this procedure allows viewing of collagenous septa as this as 0.2 to 0.5 microns. The PSR stain may be viewed using standard light microscopy or polarized light resulting in birefringence of the collagen fibers.

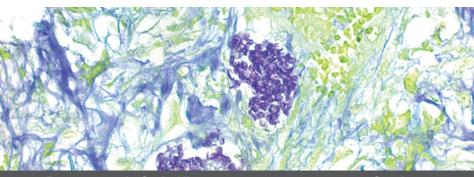


Picro-Sirius Red Stain Kit (For Collagen)

Catalog #

Picro-Sirius Red Solution Acetic Acid Solution (0.5%) PSR-1 PSR-2

The Picro-Sirius Red Stain Kit (For Collagen) is intended for use in the histological differentiation of muscle, background, and collagen fibers in tissue sections. The PSR stain may be viewed using standard light microscopy and/or polarized light, which results in the Yellow-Orange and Green birefringence of collagen. Under standard brightfield, collagen stains red and muscle and cytoplasm stain yellow. The PSR stain is commonly used to assess levels of collagen in liver as well.



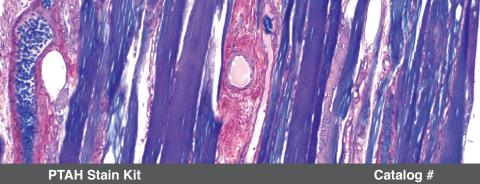
Pneumocystis Stain Kit

Catalog #

Cresyl Echt Violet 0.1% Naphthol Yellow S Solution Staining Jar PCS-1 PCS-2

The Pneumocystis Stain Kit is intended for use in the histological visualization of Pneumocystis carinii in cytology smears and paraffin tissue sections. Pneumocystis carinii stains violet/purple, connective tissue stains blue/green, erythrocytes stain yellow to green, and mucin and cartilage stain rose/purple. Requires customer to provide concentrated acetic and sulfuric acid as an oxidizer.

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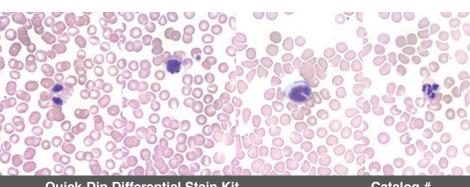


Zinc Chloride Solution Ferric Ammonium Sulfate

PTAH Solution

PTA-1 PTA-2

The PTAH (Phosphotungstic Acid Hematoxylin) Stain Kit for Microwave is intended for use in the histological visualization of collagen, striated muscle, and glial fibers without using Zenker's Fixative with Mercuric Chloride as a mordant. Fibrin, striated muscle, and glial fibers stain blue to purple. Collagen stains Salmon orange to reddish brown and nuclei stain blue. A rapid microwave procedure is also provided in the Instructions For Use (IFU).



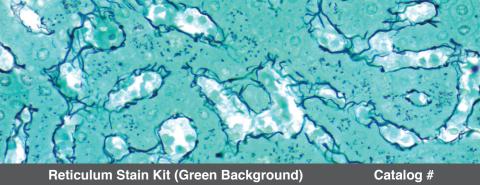
Quick-Dip Differential Stain Kit

Catalog #

Quick-Dip Fixative Quick Dip Solution 1 Quick Dip Solution 2 QDK-1 QDK-GL

The Quick-Dip Differential Stain Kit provides three reagents for rapid staining of blood smears. Methanol is used to quickly fix smears, followed by differential staining with buffered xanthene and thiazine dyes. Quick Dip Solution 2 has also been used as a simple blue stain for formalin fixed tissues and to identify bacteria. For research use only.



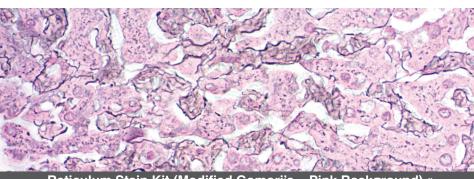


Potassium Permanganate Potassium Metabisulfite Ferric Ammonium Sulfate Formalin Solution Gold Chloride Solution

Sodium Thiosulfate Silver Nitrate Solution Light Green Solution

GRT-1

The Reticulum Stain Kit is intended for use in histological demonstration of reticular fibers. The main function of reticular fibers is to provide support. They are normally found throughout the body, particularly in liver, lymph node, spleen, and kidney. Ammoniacal silver stains are the most commonly used methods for demonstration of reticular fibers. The reticulum fibers stain black and the background stains green/blue.



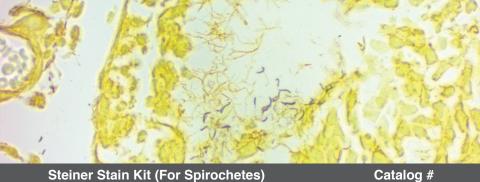
Reticulum Stain Kit (Modified Gomori's - Pink Backgraypo)

Potassium Permanganate Sulfuric Acid 1N Potassium Metabisulfite Ferric Ammonium Sulfate Silver Nitrate Solution 10 %

Formalin Solution 20% Gold Chloride Solution 0.2% Sodium Thiosulfate 5% Nuclear Fast Red Solution

GRS-1 GRS-2

The Reticulum Stain Kit is intended for use in histological demonstration of reticular fibers. The main function of reticular fibers is to provide support. They are normally found throughout the body, particularly in the liver, lymph node, spleen, and kidney. Ammoniacal silver stains are the most commonly used methods for demonstration of reticular fibers. The reticulum stains black and the background stains Distributed by: red/pink.

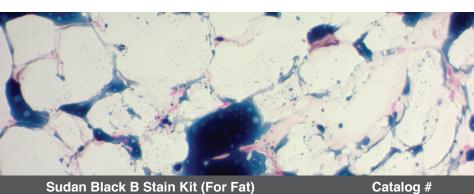


Oxidizer Solution Zinc Formalin Solution Gum Mastic Solution

Hydroquinone Silver Nitrate Solution 0.2% Silver Nitrate Solution 1%

SSK-1

The Steiner Stain Kit (For Spirochetes) was developed by doctor and medical assistant Gabriel and Grete Steiner in the 1940's. It remains very a common silver stain for demonstrating Fungi, Helicobacter Pylori, Legionella Pneumophila, and Spirochete infected tissue. Silver stains Spirochetes, helicobacter pylori, fungi, and legionella black to brown while also providing a yellow to tan background for contrast. A rapid microwave procedure is also provided on the Instructions for Use (IFU).

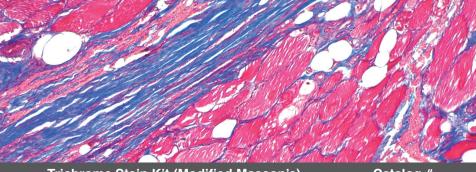


Sudan Black B Stain Kit (For Fat)

Propylene Glycol Sudan Black B Solution Nuclear Fast Red Solution SBK-1 SRK-2

The Sudan Black B Stain Kit (For Fat) is intended for use in the histological visualization of fat cells and neutral fat. This kit may ONLY be used on frozen tissue sections, fresh smears, or touch preps as xylenes and alcohols will dissolve fat deposits. Fat cells and neutral fat stain black and nuclear fast red stains nuclei red and background pink.

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Trichrome Stain Kit (Modified Masson's)

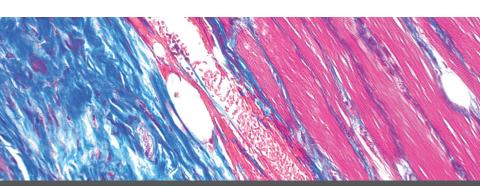
Catalog #

Bouin's Fluid Wiegert Iron Hematoxylin A and B Aniline Blue Solution Biebrich Scarlet/Acid Fuchsin

Phophomolybdic/Phosphotungstic Acetic Acid Solution 1%

TRM-1 TRM-2

The Trichrome Stain Kit (Modified Masson's) is intended for use in the histological differentiation of muscle and collagenous connective tissue fibers in tissue sections. Trichrome stains make use of a third "colorless" stain (Phosphomolybdic/Phosphotungstic acid) that acts as a differentiator for overstained collagen. Aniline Blue stains collagen blue, Biebrich Scarlet/Acid Fuchsin stains muscle fibers red, and Weigerts Iron Hematoxylin stains nuclei black/blue.



Trichrome Stain Kit (Modified Gomori's)

Catalog #

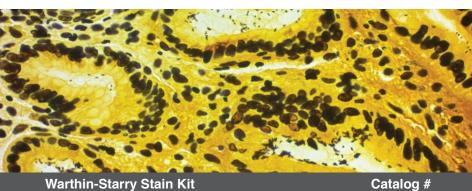
Bouin's Fluid Acetic Acid Solution TRG-1 Weigert Iron Hematoxylin A and B Acid Alcohol Solution TRG-2Trichrome Stain

The Trichrome Stain Kit (Modified Gomori's) is intended for use in the histological visualization of muscle and collagenous connective tissue fibers in tissue sections. This kit provides accurate differential staining of collagen and muscle via a single ready-to-use solution. Collagen stains blue, muscle stains red, and Weigerts Iron Hematoxylin stains nuclei black/blue.





The Twort's Counterstain Kit is a general set of stains designed to provide quick contrast for visualization of tissue sections. Nuclei will stain red and cytoplasm will stain light green.



Warthin-Starry Stain Kit

SpiroPrep Gelatin Solution Silver Nitrate Solution 0.5%

Twort's Counterstain A

Twort's Counterstain R

Hydroquinone Solution 0.1% Silver Nitrate Solution 2%

WSS-1

TCK-1

The Warthin-Starry Stain Kit is intended for use in the visualization of Spirochetes, Helicobacter

Pylori, Legionella Pneumophila, and Cat Scratch Fever bacteria, all of which stain a dark brown to black in under 20 minutes.

Distributed by:



WGK-1

WGK-2

The Wright-Giemsa Stain Kit is intended to be used for differential staining of blood smears, bone marrow, and blood parasites. Erythrocytes stain pink-tan, Neutrophils have purple nuclei with light-red/pink granules, Eosinophils have purple nuclei and bright red granules, Basophils have both granules and nuclei that stain deep purple. Monocytes have kidney-shaped purple nuclei and a light blue background while Lymphocytes have large purple nuclei and also have a light blue background. Platelets stain violet-purple as well.

Wright-Giemsa Solution

PBS Solution

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All of ScyTek's special stains are made with dye powders certified by the Biological Stain Commission. All other raw materials are at least of ACS grade and water used is verified to conform to USP standards. All batches of stains and kits undergo a rigorous Quality Control procedure before release. Strict validation procedures of each stain and kit have been developed by our scientists to ensure that results are in line with published literature and/or expected results stated on the Instructions For Use (IFU).



Technical Support:

If any results appear inconsistent with what should be expected, please contact by phone or email your local distributor

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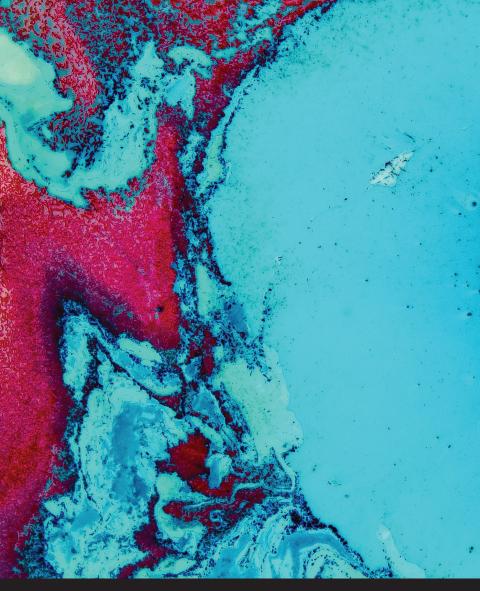


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