

ABCB7 antibody

Product Information

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|---------------|----------------------------------------------------------------------------------------------------------------|
| Catalog No.: | FNab00033 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.) |

Background

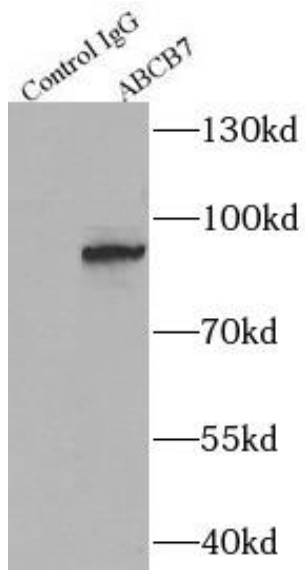
Could be involved in the transport of heme from the mitochondria to the cytosol. Plays a central role in the maturation of cytosolic iron-sulfur(Fe/S) cluster-containing proteins.

Immunogen information

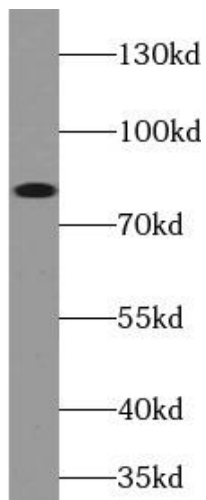
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|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen: | ATP-binding cassette, sub-family B(MDR/TAP), member 7 |
| Synonyms: | Iron-sulfur clusters transporter ABCB7, mitochondrial ATP-binding cassette sub-family B member 7, mitochondrial ATP-binding cassette transporter 7 (ABC transporter 7 protein) ABCB7 ABC7 |
| Observed MW: | 83 kDa |
| Uniprot ID : | O75027 |

Application

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|-----------------------|------------------------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IP |
| Recommended dilution: | WB: 1:500-1:1000; IP: 1:500-1:1000 |
| Image: | |



IP Result of anti-ABCB7 (IP: FNab00033, 4ug;
Detection: FNab00033 1:500) with mouse liver
tissue lysate 4000ug.



mouse liver tissue were subjected to SDS PAGE
followed by western blot with FNab00033(ABCB7
antibody) at dilution of 1:1000