

GAMT antibody

Product Information

Catalog No.:	FNab03338
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

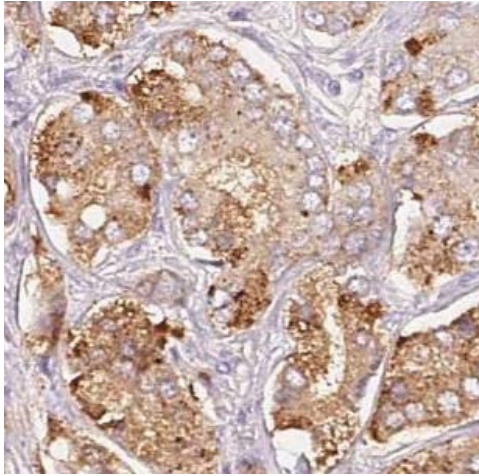
Converts guanidinoacetate to creatine, using S-adenosylmethionine as the methyl donor(PubMed:26003046, PubMed:24415674, PubMed:26319512). Important in nervous system development(PubMed:24415674).

Immunogen information

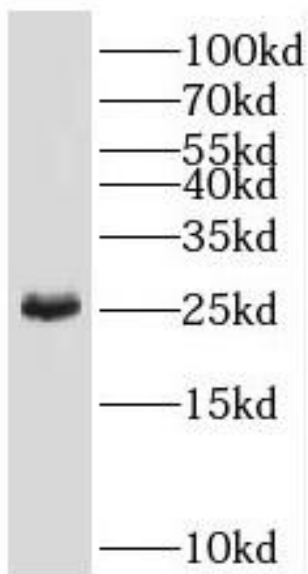
Immunogen:	guanidinoacetate N-methyltransferase
Synonyms:	Guanidinoacetate N-methyltransferase GAMT
Observed MW:	26 kDa
Uniprot ID :	Q14353

Application

Reactivity:	Human, Mouse, Rat, Zebrafish
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human prostate cancer using FNaB03338(GAMT antibody) at dilution of 1:10



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNaB03338(GAMT antibody) at dilution of 1:6000