



# GNMT rabbit pAb

货号	YP-Ab-18090
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	GNMT
基因名称	GNMT
蛋白名称	Glycine N-methyltransferase (EC 2.1.1.20)
免疫原	Synthesized peptide derived from human GNMT
特异性	This antibody detects endogenous levels of GNMT at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	32kD
功能	Catalyzes the methylation of glycine by using S-adenosylmethionine (AdoMet) to form N-methylglycine (sarcosine) with the concomitant production of S-adenosylhomocysteine (AdoHcy), a reaction regulated by the binding of 5-methyltetrahydrofolate. Plays an important role in the regulation of methyl group metabolism by regulating the ratio between S-adenosyl-L-methionine and S-adenosyl-L-homocysteine.
细胞定位	Cytoplasm .
组织表达	Expressed only in liver, pancreas, and prostate.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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