

产品名称: GNMT Mouse Monoclonal Antibody
产品货号: AMM86086



产品概述 (Summary)

产品名称 (Production Name)	GNMT Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG2a
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	GNMT
别名 (Alternative Names)	Glycine N-methyltransferase, 2.1.1.20, GNMT
基因 ID (Gene ID)	27232.0
蛋白 ID (SwissProt ID)	Q14749. This GNMT antibody is generated from a mouse immunized with a recombinant protein between 1-295 amino acids from the human GNMT.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, FC 1:25-1:50
蛋白分子量 (Molecular Weight)	32.7kDa

研究背景 (Background)

Catalyzes the methylation of glycine by using S-adenosylmethionine (AdoMet) to form N-methylglycine (sarcosine) with

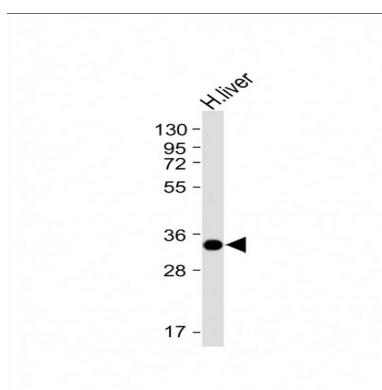
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the concomitant production of S-adenosylhomocysteine (AdoHcy). Possible crucial role in the regulation of tissue concentration of AdoMet and of metabolism of methionine.

研究领域 (Research Area)

图片 (Image Data)



Anti-GNMT Antibody (C-term) at 1:4000 dilution + Human liver lysate

注意事项 (Note)

For research use only .