

产品名称: BHMT (14A16) Rabbit Monoclonal Antibody
产品货号: AMRe07556



产品概述 (Summary)

产品名称 (Production Name)	BHMT (14A16) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	IgG
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	BHMT
别名 (Alternative Names)	BHMT; BHMT1; HEL S 61p;
基因 ID (Gene ID)	635.0
蛋白 ID (SwissProt ID)	Q93088.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:200-1:500
蛋白分子量 (Molecular Weight)	45kDa

研究背景 (Background)

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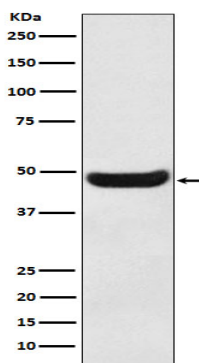


Involved in the regulation of homocysteine metabolism. Converts betaine and homocysteine to dimethylglycine and methionine, respectively. This reaction is also required for the irreversible oxidation of choline. Involved in the regulation of homocysteine metabolism. Converts betaine and homocysteine to dimethylglycine and methionine, respectively. This reaction is also required for the irreversible oxidation of choline.

研究领域 (Research Area)

Signal Transduction; Amino Acids; Metabolism; Pathways and Processes; Metabolic signaling pathways; Amino acid metabolism

图片 (Image Data)



Western blot analysis of BHMT expression in Human fetal kidney lysate.

注意事项 (Note)

For research use only .