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BHMT Rabbit mAb

货号: AYM30175

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IP:** 1:20 - 1:50
理论分子量	44kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Rat liver
细胞定位	Cytoplasm
纯化	Affinity purification

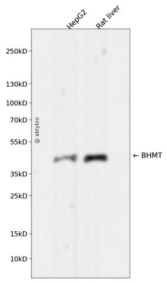
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human BHMT.

靶点信息

研究背景	This gene encodes a cytosolic enzyme that catalyzes the conversion of betaine and homocysteine to dim ethylglycine and methionine, respectively. Defects in this gene could lead to hyperhomocyst(e)inemia, bu t such a defect has not yet been observed.
基因ID	635
基因名	BHMT
Swiss	Q93088 (https://www.uniprot.org/uniprotkb/Q93088/entry)
别名	BHMT,BHMT Rabbit mAb

产品验证



Western blot analysis of BHMT expressed in HepG2,Rat liver using BHMT Rabbit mAb at 1:1000. Secondar y antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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