

BHMT Rabbit mAb

Catalog No: #56665

Package Size: #56665-1 50ul #56665-2 100ul

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Support: tech@signalwayantibody.com

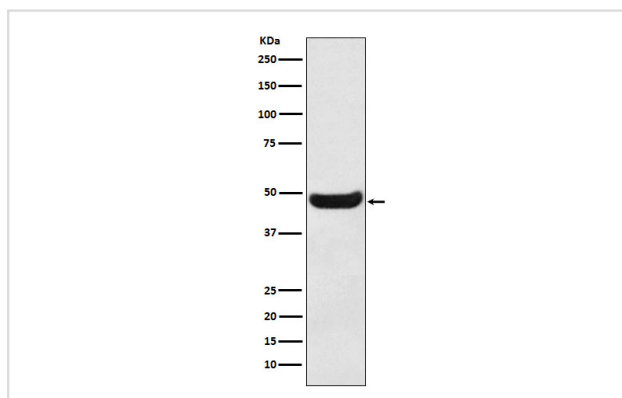
Description

Product Name	BHMT Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human
Specificity	BHMT Antibody detects endogenous levels of total BHMT
Immunogen Description	A synthesized peptide derived from human BHMT
Other Names	BHMT; BHMT1; HEL S 61p;
Accession No.	Uniprot:Q93088
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Calculated MW	45kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200IP:1:50

Images



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

Product Description

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.

Note: This product is for in vitro research use only