

For Research Use Only

BHMT Recombinant antibody, PBS Only (Detector)

Catalog Number: 86372-2-PBS



Basic Information

Catalog Number:

86372-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8738

GenBank Accession Number:

BC012616

GeneID (NCBI):

635

UNIPROT ID:

Q93088

Full Name:

betaine-homocysteine
methyltransferase

Calculated MW:

406 aa, 45 kDa

Purification Method:

Protein A purification

CloneNo.:

250978F12

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

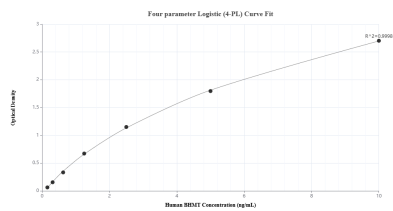
T: 4006900926

E: Proteintech-CN@ptglab.com

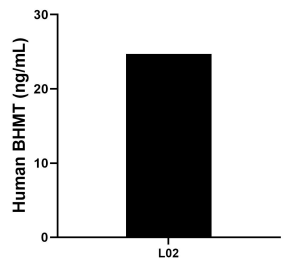
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02501-1, Human BHMT Recombinant Matched Antibody Pair - PBS only. 86372-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8738. 86372-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean BHMT concentration was determined to be 24.70 ng/mL in L02 cell extract based on a 1.3 mg/mL extract load.