

For Research Use Only

HBM-Specific Polyclonal antibody

Catalog Number:19996-1-AP



Basic Information

Catalog Number:

19996-1-AP

Size:

150ul , Concentration: 240 ug/ml by Nanodrop and 207 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_005332

GeneID (NCBI):

3042

UNIPROT ID:

Q6B0K9

Full Name:

hemoglobin, mu

Calculated MW:

16 kDa

Observed MW:

16 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : human heart tissue, recombinant protein

Background Information

HBM, also named as HBAP2, belongs to the globin family. The antibody is specific to HBM.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

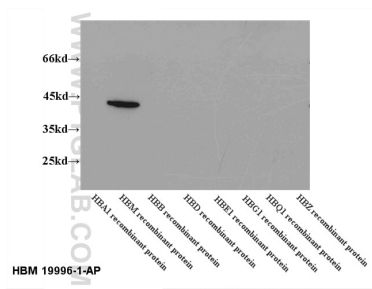
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

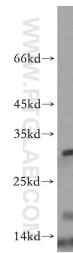
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



WB results of 19996-1-AP (HBM antibody) at dilution of 1:2000.



human heart tissue were subjected to SDS PAGE followed by western blot with 19996-1-AP (HBM-Specific antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.