For Research Use Only

TMEM120B Polyclonal antibody

Catalog Number:24539-1-AP

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Basic Information

Catalog Number:
24539-1-AP

Size:
150ul , Concentration: 850 µg/ml by Nanodrop and 540 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG21609

GenBank Accession Number:
BC127768

GeneID (NCBI):
144404

UNIPROT ID:
A0PK00

Full Name:
transmembrane protein 120B

Calculated MW:
339 aa, 40 kDa

Observed MW:
50 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human, mouse

Positive Controls:

WB : mouse cerebellum tissue,

Background Information

TMEM120B also named as transmembrane protein 120B is 339 amino acid multi-pass membrane protein, which belongs to the TMEM120 family and localizes in membrane. The function of TMEM120B is still non-known.

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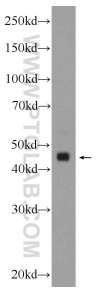
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse cerebellum tissue were subjected to SDS PAGE followed by western blot with 24539-1-AP (TMEM120B Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.