

For Research Use Only

BLOC1S1 Polyclonal antibody

Catalog Number:33913-1-AP



Basic Information

Catalog Number:

33913-1-AP

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35143

GenBank Accession Number:

BC132795

GeneID (NCBI):

2647

UNIPROT ID:

P78537

Full Name:

biogenesis of lysosomal organelles complex-1, subunit 1

Observed MW:

14-17 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB: 1:500-1:3000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : EC109 cells, HEK-293 cells, RAW 264.7 cells, mouse brain tissue, rat brain tissue

Background Information

BLOC1S1, also named as BLOS1, GCN5L1 and RT14, belongs to the BLOC1S1 family. BLOC1S1 may be involved in the biogenesis of specialized organelles of the endosomal-lysosomal system.

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

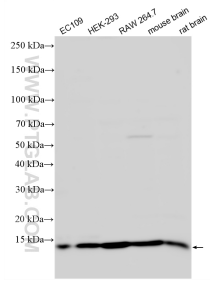
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33913-1-AP (BLOC1S1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.