

For Research Use Only

RABGAP1L Monoclonal antibody

Catalog Number: 68356-1-Ig



Basic Information

Catalog Number:

68356-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG5305

GenBank Accession Number:

BC041888

GeneID (NCBI):

9910

UNIPROT ID:

B7ZAP0

Full Name:

RAB GTPase activating protein 1-like

Calculated MW:

815 aa, 93 kDa

Observed MW:

100 kDa, 140 kDa

Purification Method:

Protein A purification

CloneNo.:

4A3A9

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB : U2OS cells, LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, K-562 cells

Background Information

RABGAP1L, also known as TBC1D18, is a member of the Tre2/Bub2/Cdc16 (TBC)-domain-containing protein family. Overexpression of RABGAP1L potentiated the antiviral action of IFN against a panel of viruses, including IAV, and its function required a catalytically active TBC domain.

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

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

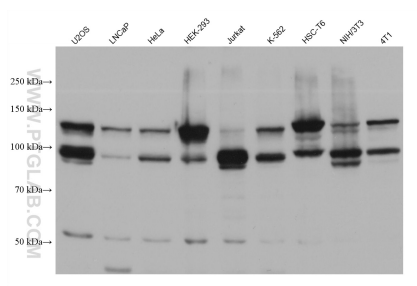
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68356-1-Ig (RABGAP1L antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.