

For Research Use Only

Syntaxin 18 Polyclonal antibody

Catalog Number: 16013-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number:

16013-1-AP

Concentration:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8777

GenBank Accession Number:

BC014613

GeneID (NCBI):

53407

UNIPROT ID:

Q9P2W9

Full Name:

syntaxin 18

Calculated MW:

335 aa, 39 kDa

Observed MW:

42 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : HEK-293 cells, mouse liver tissue, human liver tissue, human spleen tissue, rat liver tissue, HeLa cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jian Meng	35606143	J Neurosci	WB
Carolina Santamaria	39763847	bioRxiv	WB
Robert S Kiss	37774976	J Biol Chem	WB,IF

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:

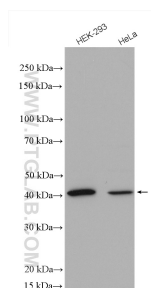
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 16013-1-AP (Syntaxin 18 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.