

For Research Use Only

STX4 Monoclonal antibody

Catalog Number: 68429-1-Ig



Basic Information

Catalog Number:

68429-1-Ig

Size:

500 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG7053

GenBank Accession Number:

BC002436

GeneID (NCBI):

6810

UNIPROT ID:

Q12846

Full Name:

syntaxin 4

Calculated MW:

34 kDa

Observed MW:

35 kDa

Purification Method:

Protein G purification

CloneNo.:

4D6C3

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB : HeLa cells, U2OS cells, HEK-293 cells, Jurkat cells, K-562 cells, HSC-T6 cells, NIH/3T3 cells, 4T1 cells

Background Information

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:

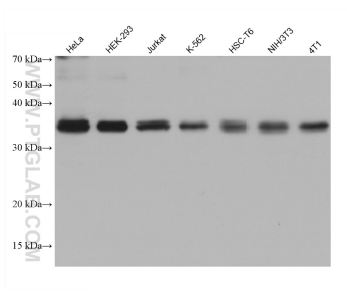
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68429-1-Ig (STX4 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.