

Product Datasheet

Syntaxin 4 Antibody (8F3P7)

NBP3-16629-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16629-100ul

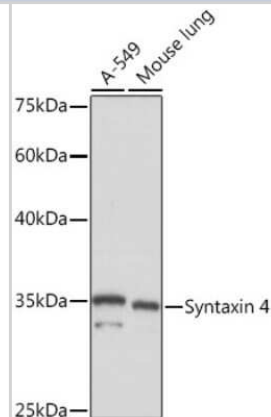
Syntaxin 4 Antibody (8F3P7)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8F3P7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	6810
Gene Symbol	STX4
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human Syntaxin 4 (NP_004595.2). QTIVKLGNGKVQELEKQQVTILATPLPEESMKQELQNLNRDEIKQLGREIRLQLKAI EPQKEEADENYNSVNTRMRKTQHGVLSSQQFVELINKCNSMQSEYRE
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

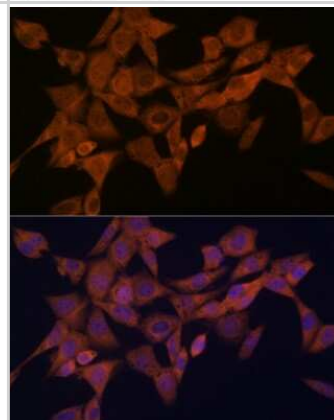


Images

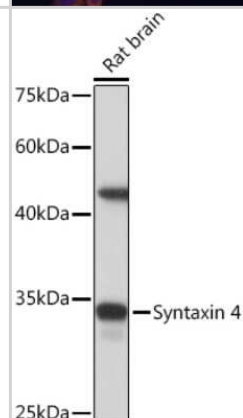
Western Blot: Syntaxin 4 Antibody (8F3P7) [NBP3-16629] - Western blot analysis of extracts of various cell lines, using Syntaxin 4 Rabbit mAb (NBP3-16629) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunocytochemistry/Immunofluorescence: Syntaxin 4 Antibody (8F3P7) [NBP3-16629] - Immunofluorescence analysis of NIH-3T3 cells using Syntaxin 4 Rabbit mAb (NBP3-16629) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western Blot: Syntaxin 4 Antibody (8F3P7) [NBP3-16629] - Western blot analysis of extracts of Rat brain, using Syntaxin 4 Rabbit mAb (NBP3-16629) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunocytochemistry/ Immunofluorescence: Syntaxin 4 Antibody (8F3P7) [NBP3-16629] - Immunofluorescence analysis of NIH-3T3 cells using Syntaxin 4 Rabbit mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-16629-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87374PEP	Syntaxin 4 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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