

Product Datasheet

Syntaxin 12 Antibody (3B9) - Azide and BSA Free H00023673-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00023673-M01

Syntaxin 12 Antibody (3B9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

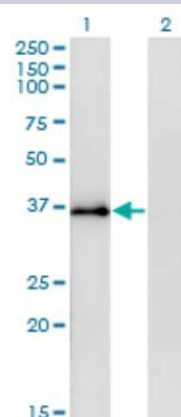
Product Description	
Description	Novus Biologicals Mouse Syntaxin 12 Antibody (3B9) - Azide and BSA Free (H00023673-M01) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23673
Gene Symbol	STX12
Species	Human
Marker	Early Endosomes Marker
Specificity/Sensitivity	STX12 - syntaxin 12 (3B9)
Immunogen	STX12 (NP_803173, 108 a.a. ~ 206 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NDFSAAALNNFQAVQRRVSEKEKESIRARAGSRLSAEERQREEQLVSFDSHEE WNQM QSQEDEV AITEQDLELIKERETAIRQLEADILDVNQIFKDLA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

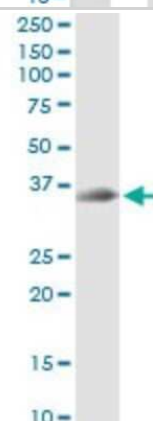


Images

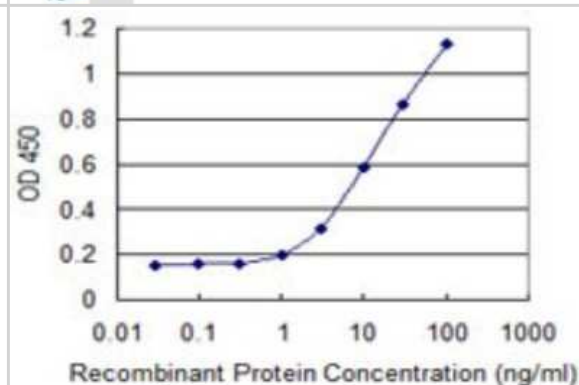
Western Blot: Syntaxin 12 Antibody (3B9) [H00023673-M01] - Analysis of STX12 expression in transfected 293T cell line by STX12 monoclonal antibody (M01), clone 3B9. Lane 1: STX12 transfected lysate (31.6 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: Syntaxin 12 Antibody (3B9) [H00023673-M01] - Analysis of STX12 transfected lysate using anti-STX12 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with STX12 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: Syntaxin 12 Antibody (3B9) [H00023673-M01] - Detection limit for recombinant GST tagged STX12 is 0.3 ng/ml as a capture antibody.



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Products Related to H00023673-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-98991-20ug	Recombinant Human Syntaxin 12 His Protein

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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