

Product Datasheet

Syntaxin 16 Antibody (3D12) - Azide and BSA Free H00008675-M03

Unit Size: 0.1 mg

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

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H00008675-M03

Syntaxin 16 Antibody (3D12) - 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	3D12
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

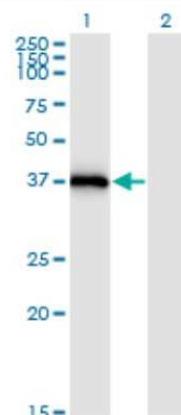
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8675
Gene Symbol	STX16
Species	Human
Marker	Trans-Golgi Marker
Specificity/Sensitivity	STX16 - syntaxin 16 (3D12)
Immunogen	STX16 (NP_003754.2, 1 a.a. ~ 99 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MATRRLTDAFLLLRNNSIQNRQLLAQLADDRMALVSGISLDPEAAIGVTKRPP PKWVDGVDEIQYDVGRKQKMKELASLHDKHLNRPTLDDSSSEEEH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

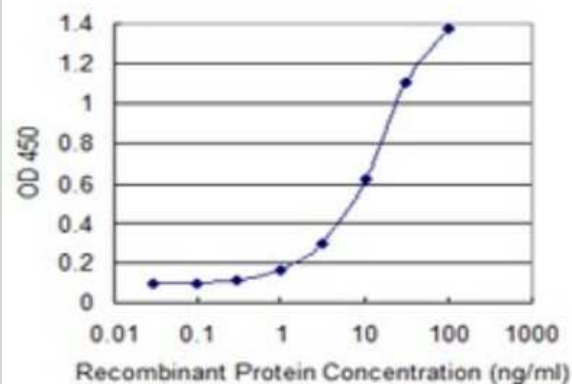


Images

Western Blot: Syntaxin 16 Antibody (3D12) [H00008675-M03] - Analysis of STX16 expression in transfected 293T cell line by STX16 monoclonal antibody (M03), clone 3D12. Lane 1: STX16 transfected lysate (34.8 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Syntaxin 16 Antibody (3D12) [H00008675-M03] - Detection limit for recombinant GST tagged STX16 is 0.3 ng/ml as a capture antibody.





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Products Related to H00008675-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00008675-P01-10ug	Recombinant Human Syntaxin 16 GST (N-Term) 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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