Product Datasheet

Syntaxin 8 Antibody (2H1-1D11) - Azide and BSA Free H00009482-M01

Unit Size: 0.1 mg

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

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H00009482-M01

Syntaxin 8 Antibody (2H1-1D11)	- 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	2H1-1D11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9482
Gene Symbol	STX8
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	STX8 - syntaxin 8
Immunogen	STX8 (AAH09713, 1 a.a. ~ 236 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAPDPWFSTYDSTCQIAQEIAEKIQQRNQYERKGEKAPKLTVTIRALLQNLKEKI ALLKDLLRAVSTHQITQLEGDRRQNLLDDLVTRERLLLASFKNEGAEPDLIRSS LMSEEAKRGAPNPWLFEEPEETRGLGFDEIRQQQQKIIQEQDAGLDALSSIISR QKQMGQEIGNELDEQNEIIDDLANLVENTDEKLRNETRRVNMVDRKSASCGMI MVILLLLVAIVVVAVWPTN
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 1:500, ELISA, Sandwich ELISA

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



Images Western Blot: Syntaxin 8 Antibody (2H1-1D11) [H00009482-M01] - STX8 monoclonal antibody (M01), clone 2H1-1D11 Analysis of STX8 expression in A-431. 75 -50 -37 -25-20 -15-10-Sandwich ELISA: Syntaxin 8 Antibody (2H1-1D11) [H00009482-M01] -1.2 Detection limit for recombinant GST tagged STX8 is 0.1 ng/ml as a 1 capture antibody. 0.8 OD 450 0.6 0.4 0.2 0 10 100 1000 0.01 Recombinant Protein Concentration (ng/ml)



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Products Related to H00009482-M01

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)

H00009482-P01-10ug Recombinant Human Syntaxin 8 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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