Product Datasheet

SNX1 Antibody (6H1) - Azide and BSA Free H00006642-M01

Unit Size: 0.1 mg

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

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H00006642-M01

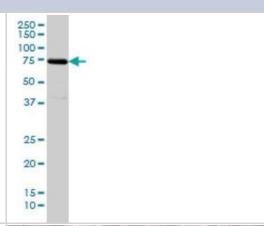
SNX1 Antibody (6H1) - Azide and BSA Free

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	6H1	
Preservative	No Preservative	
Isotype	IgG2a 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	6642	
Gene Symbol	SNX1	
Species	Human	
Specificity/Sensitivity	SNX1 - sorting nexin 1	
Immunogen	SNX1 (NP_003090, 166 a.a. ~ 275 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KVTTQTSLPLFRSKQFAVKRRFSDFLGLYEKLSEKHSQNGFIVPPPPEKSLIGM TKVKVGKEDSSSAEFLEKRRAALERYLQRIVNHPTMLQDPDVREFLEKEELPR AVG	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, Knockdown Validated	
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, Knockdown Validated	
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P, RNAi Validation and ELISA.	
4		



Images

Western Blot: SNX1 Antibody (6H1) [H00006642-M01] - SNX1 monoclonal antibody (M01), clone 6H1 Analysis of SNX1 expression in HeLa.

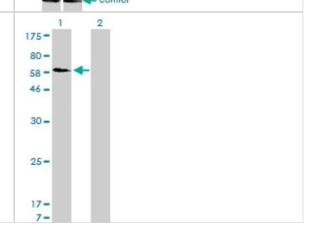


Immunohistochemistry-Paraffin: SNX1 Antibody (6H1) [H00006642-M01] - Analysis of monoclonal antibody to SNX1 on formalin-fixed paraffinembedded human tonsil. Antibody concentration 3 ug/ml.

Western Blot: SNX1 Antibody (6H1) [H00006642-M01] - Analysis of SNX1 over-expressed 293 cell line, cotransfected with SNX1 Validated Chimera RNAi (Cat # H00006642-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with SNX1 monoclonal antibody (M01), clone 6H1 (Cat # H00006642-M01). GAPDH (36.1 kDa) used as specificity and loading control.

Western Blot: SNX1 Antibody (6H1) [H00006642-M01] - Analysis of SNX1 expression in transfected 293T cell line by SNX1 monoclonal antibody (M01), clone 6H1.Lane 1: SNX1 transfected lysate(59.1 KDa).Lane 2: Non-transfected lysate.

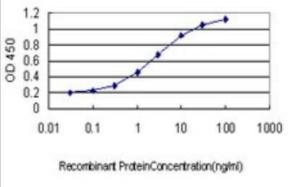
175-	1	2	
1/5=			
80 -			
58 -	-		+
46 -			
30 -			
25 -			
17 - 7 -			
7 =			



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Sandwich ELISA: SNX1 Antibody (6H1) [H00006642-M01] - Detection limit for recombinant GST tagged SNX1 is approximately 0.03ng/ml as a capture antibody.







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Products Related to H00006642-M01

NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-48347-0.01mg	Recombinant Human SNX1 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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