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SNX5 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



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Overview		
Quantity:	20 μg	
Target:	SNX5	
Protein Characteristics:	Transcript Variant 1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This SNX5 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human Sorting nexin-5 (SNX5) (transcript variant 1) protein expressed in HEK293 cells.	
	Produced with end-sequenced ORF clone	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	SNX5	
Alternative Name:	Sorting Nexin-5 (Snx5) (SNX5 Products)	
Background:	This gene encodes a member of the sorting nexin family. Members of this family contain a	

phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular

trafficking. This protein functions in endosomal sorting, the phosphoinositide-signaling

Target Details

	pathway, and macropinocytosis. This gene may play a role in the tumorigenesis of papillary
	thyroid carcinoma. Alternative splicing results in multiple transcript variants encoding different
	isoforms.
Molecular Weight:	46.6 kDa
NCBI Accession:	NP_689413

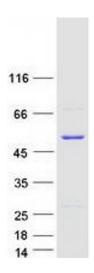
Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot