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Datasheet for ABIN2732378

Sorting Nexin 1 Protein (SNX1) (Transcript Variant 1) (Myc-DYKDDDK Tag)



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1 Image

Overview	
Quantity:	20 μg
Target:	Sorting Nexin 1 (SNX1)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sorting Nexin 1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human Sorting nexin-1 (SNX1) (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:	Sorting Nexin 1 (SNX1)
Alternative Name:	Sorting Nexin-1 (Snx1) (SNX1 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 endosomal protein regulates the cell-surface expression of epidermal growth

Target Details

	factor receptor. This protein also has a role in sorting protease-activated receptor-1 from early
	endosomes to lysosomes. This protein may form oligomeric complexes with family members.
	This gene results in three transcript variants encoding distinct isoforms.
Molecular Weight:	58.9 kDa
NCBI Accession:	NP_003090

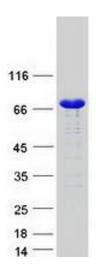
Application Details

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