



Datasheet for ABIN948489

anti-Sorting Nexin 1 antibody (AA 1-522)



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2 Images

Overview

Quantity:	100 µL
Target:	Sorting Nexin 1 (SNX1)
Binding Specificity:	AA 1-522
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Sorting Nexin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human SNX1 protein.
Immunogen:	SNX1 (NP_003090.2, 1 a.a. ~ 522 a.a) full-length human protein.
Sequence:	MASGGGGCSA SERLPPFPFG LEPSEGAAG GSEPEAGDSD TEGEDIFTGA AVVSKHQSPK ITTSLLPINN GSKENGIHEE QDQEPQLFA DATVELSLDS TQNNQKKVLA KTLISLPPQE ATNSSKPQPT YEELEEEEQE DQFDLTVGIT DPEKIGDGMN AYYVAYKVTTQ TSLPLFRSKQ FAVKRRFSDF LGLYEKLSEK HSQNGFIVPP PPEKSLIGMT KVKVGKEDSS SAEFLEKRRR ALERYLQRIV NHPTMLQDPD VREFLEKEEL PRAVGTQTLS GAGLLKMFNK ATDAVSKMTI KMNESDIWFE EKLOQEVECEE QRLRKLHAVV ETLVNHRKEL ALNTAQFAKS LAMLGSSDN TALSRLSQL AEVEEKIEQL HQEQANNDFF LLAELLSYDI RLLAIVRAAF DQRMKTWQRW QDAQATLQKK REAEARLLWA NKPKLQQAQ DEILEWESRV TQYERDFERI STVVRKEVIR FEKEKSKDFK NHVIKYLETL LYSQQQLAKY WEAFLPEAKA IS

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

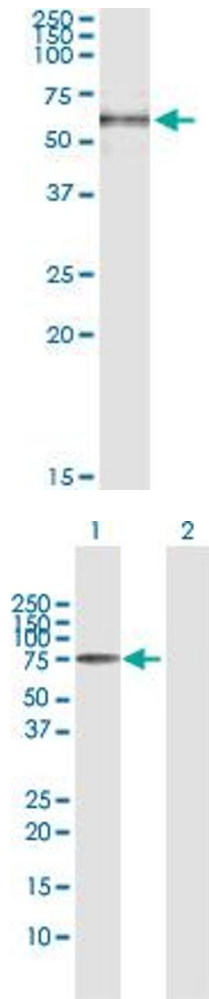
Target:	Sorting Nexin 1 (SNX1)
Alternative Name:	SNX1 (SNX1 Products)
Background:	Full Gene Name: sorting nexin 1 Synonyms: HsT17379,MGC8664,SNX1A,Vps5
Gene ID:	6642
NCBI Accession:	NM_003099

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Immunoprecipitation

Image 1. Immunoprecipitation of SNX1 transfected lysate using anti-SNX1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with SNX1 purified MaxPab mouse polyclonal antibody (B01P) .

Western Blotting

Image 2. Western Blot analysis of SNX1 expression in transfected 293T cell line by SNX1 MaxPab polyclonal antibody.

Lane 1: SNX1 transfected lysate(59.10 KDa).

Lane 2: Non-transfected lysate.