

Datasheet for ABIN948488
anti-Sorting Nexin 1 antibody (AA 1-522)



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6 Images

Overview

Quantity:	50 µg
Target:	Sorting Nexin 1 (SNX1)
Binding Specificity:	AA 1-522
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Sorting Nexin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SNX1 protein.
Immunogen:	SNX1 (AAH00357.1, 1 a.a. ~ 522 a.a) full-length human protein.
Sequence:	MASGGGGCSA SERLPPFFPG LEPSEGAAG GSEPEAGDSD TEGEDIFTGA AVVSKHQSPK ITTSLLPINN GSKENGIHEE QDQEPQLFA DATVELSLDS TQNNQKKVLA KTLISLPPQE ATNSSKPQPT YEELEEEEQE DQFDLTVGIT DPEKIGDGMN AYWVAYKVTTQ TSLPLFRSKQ FAVKRRFSDF LGLYEKLESEK HSQNGFVPPP PPEKSLIGMT KVKVGKEDSS SAEFLEKRRA ALERYLQRIV NHPTMLQDPD VREFLEKEEL PRAVGTQTLS GAGLLKMFNK ATDAVSKMTI KMNESDIWFE EKLQEVECEE QRLRKLHAVV ETLVNHREL ALNTAQFAKS LAMLGSSDN TALSRALSQ L AEVEEKIEQL HQEQANNDFF LLAELLSYI RLLAIVRAAF DQRMKTWQRW QDAQATLQKK REAEARLLWA NKPDKLQQAK 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

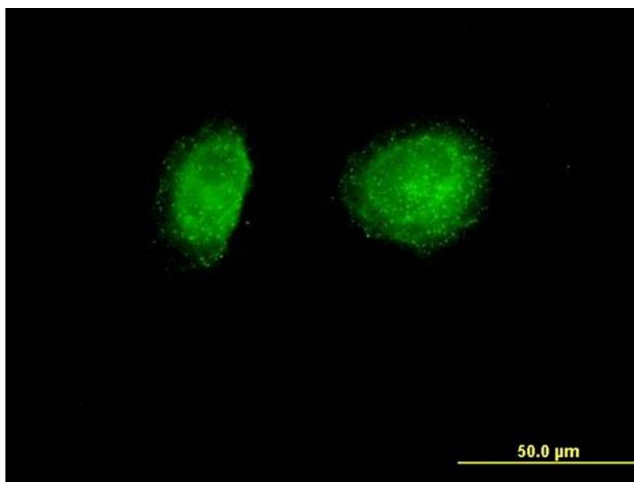
Application Details

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

Handling

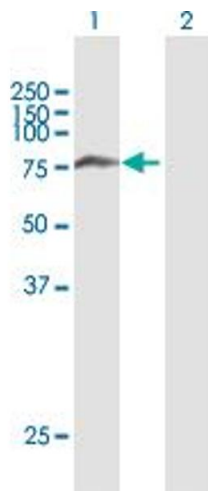
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunofluorescence

Image 1. Immunofluorescence of purified MaxPab antibody to SNX1 on HeLa cell. [antibody concentration 10 ug/ml]

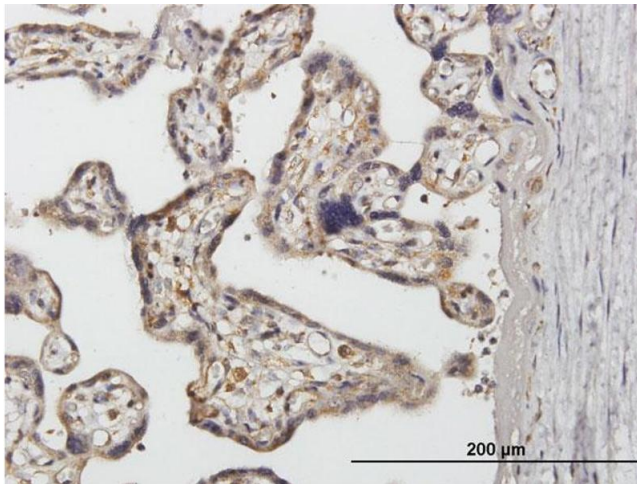


Western Blotting

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

Lane 1: SNX1 transfected lysate(57.42 kDa).

Lane 2: Non-transfected lysate.



Immunostaining

Image 3. Immunoperoxidase of purified MaxPab antibody to SNX1 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 3 ug/ml]

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN948488.