



[Go to Product page](#)

Datasheet for ABIN524996

anti-SNX13 antibody (AA 1-957)

2 Images

Overview

Quantity:	50 µg
Target:	SNX13
Binding Specificity:	AA 1-957
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SNX13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SNX13 protein.
Immunogen:	SNX13 (AAH45667.1, 1 a.a. ~ 957 a.a) full-length human protein.
Sequence:	MLTEASLSIW GWGSLGIVLF LITFGPFVIF YLTFYILCFV GGGLVVTLLF GKTNSEKYLE QCEHSFLPPT SPGVPKCLEE MKREARTIKI DRRLTGANII DEPLQVVIQF SLRDYVQYWY YTLSDDESFL LEIRQTLQNA LIQFATRSKE IDWQPYFTTR IVDDFGTHLR VFRKAQQKIT EKDDQVKGTA EDLVDTFFEVEVEMEKEVCR DLVCTSPKDE EGFLRDLCEV LLYLLLPPGD FQNKIMRYFV REILARGILL PLINQLSDPD YINQYVIWMI RDSNCNYEAF MNIKLSDNI GELEAVRDKA AEELQYLRSL DTAGDDINTI KNQINSLLFV KKVCDRSRIQR LQSGKEINTV KLAANFGKLC TVPLDSILVD NVALQFFMDY MQQTGGQ AHL FFWMTVEGYR VTAQQQLEVL LSRQRDGKHQ TNQTKGLLRA AAVGIYEQYL SEKASPRVTV DDYLVAKLAD TLNHEDPTPE IFDDIQRKVY ELMLRDERFY PSFRQNALYV RMLAELDMLK DPSFRGSDDG DGESFNGSPT GSINLSLDDL SNVSSDDSVQ LHAYISDTGV CNDHGKTYAL YAITVHRRNL NSEEMWKTYR

Product Details

RYSDFHDFHM RITEQFESLS SILKLPGKKT FNNMDRDFLE KRKKDLNAYL QLLLAPEMMK
ASPALAHYVY DFLENKAYSK GKGDFARKMD TFVNPLRNSM RNVSNAVKSL PDNLAEGMTK
MSDNMGKMSE RLGQDIKQSF FKVPPLIPKT DSDPEHRRVS AQLDDNVDDN IPLRVMLLLM
DEVFDLKERN QWLRRNIKNL LQQLIRATYG DTINRKIVDH VDWMTSPEQV ADSVKRFRDA
FWPNGILAEA VPCRDKSIRM RTRVAGKTKL LAIMPDELKH IIGAETTRKG ILRVFEMFQH
NQLNRRMVVY FLEGFLETFL PQYKFRELFN KLHSRSKQMQ KYKQKLQTTQ APSLQKR

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: SNX13

Alternative Name: SNX13 ([SNX13 Products](#))

Background: Full Gene Name: sorting nexin 13
Synonyms: KIAA0713,RGS-PX1

Gene ID: 23161

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

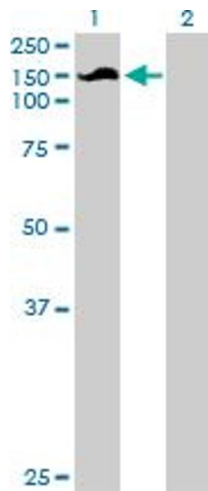
Handling

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.

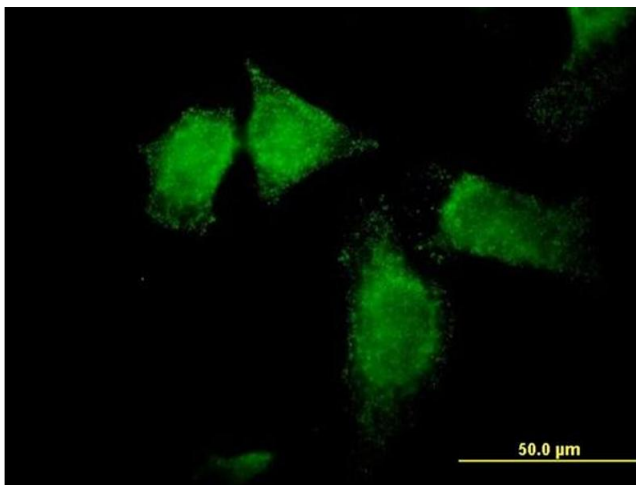


Western Blotting

Image 1. Western Blot analysis of SNX13 expression in transfected 293T cell line by SNX13 MaxPab polyclonal antibody.

Lane 1: SNX13 transfected lysate(105.27 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to SNX13 on HeLa cell. [antibody concentration 10 ug/ml]