

Rabbit SNX8 Polyclonal Antibody | anti-SNX8 antibody

SNX8 Antibody (C-term)

CATALOG # AAA290304	HOST Rabbit	REACTIVITY Human, mouse (Predicted Reactivity: Bovine)	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

SNX8; Polyclonal Antibody; SNX8 Antibody (C-term); Sorting nexin-8; anti-SNX8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SNX8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 318-344 amino acids from the C-terminal region of human SNX8.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	318-344
Sequence Length	465
Applicable Applications for anti-SNX8 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Function	May be involved in several stages of intracellular trafficking. May play a role in intracellular protein transport from early endosomes to the trans-Golgi network.
Cellular Location	Early endosome membrane; Peripheral membrane protein; Cytoplasmic side. Note = Colocalizes with retromer components
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

SNX8 Antibody (C-term) western blot analysis in mouse bladder tissue lysates (35ug/lane). This demonstrates the SNX8 antibody detected the SNX8 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SNX8 antibody	SNX8 may be involved in several stages of intracellular trafficking (By similarity).
Product Categories/Family for anti-SNX8 antibody	Signal Transduction
References	Dyve, A.B., et al. Biochem. Biophys. Res. Commun. 390(1):109-114(2009) Wu, C., et al. Proteomics 7(11):1775-1785(2007) Worby, C.A., et al. Nat. Rev. Mol. Cell Biol. 3(12):919-931(2002) Teasdale, R.D., et al. Biochem. J. 358 (PT 1), 7-16 (2001) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	23943858
NCBI GeneID	29886
NCBI Accession #	NP_037453.1
NCBI GenBank Nucleotide #	NM_013321.3
UniProt Accession #	Q9Y5X2; Q96I67; A4D207
Molecular Weight	52569
NCBI Official Full Name	sorting nexin-8
NCBI Official Synonym Full Names	sorting nexin 8
NCBI Official Symbol	SNX8
NCBI Official Synonym Symbols	Mvp1
NCBI Protein Information	sorting nexin-8
UniProt Protein Name	Sorting nexin-8
UniProt Gene Name	SNX8
UniProt Entry Name	SNX8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/snx8-antibody-western-blot-elisa/290304>