

Goat SNX4 Antibody | anti-SNX4 antibody

Goat anti-SNX4 Antibody

CATALOG # AAA61868	HOST Goat	REACTIVITY Human Expected from sequence similarity: Mouse	APPLICATIONS Immunohistochemistry, ELISA
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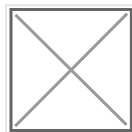
PRODUCT SYNONYMS

SNX4; Goat anti-SNX4 Antibody; sorting nexin 4; ATG24B; OTTHUMP00000215866; sorting nexin-4; anti-SNX4 antibody

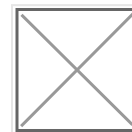
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human Expected from sequence similarity: Mouse
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Applicable Applications for anti-SNX4 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence QVWTNAKECFSKM, from the C Terminus of the protein sequence according to NP_003785.1.
Epitope	C Terminus
Notes	A phox (PX) domain protein. In mouse, there is also a hypothetical protein called similar to SNX4 (XP_123014.1), which is virtually identical to SNX4.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


IHC (Immunohistochemistry)

AAA61868 (3.75ug/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.


IHC (Immunohistochemistry)

AAA61868 (3.75ug/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

ADDITIONAL INFORMATION

References	Haft CR, de la Luz Sierra M, Barr VA, Haft DH, Taylor SI.; Identification of a family of sorting nexin molecules and characterization of their association with receptors.; Mol Cell Biol. 1998 Dec;18(12):7278-87.; PMID: 9819414
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507145
NCBI GeneID	8723

NCBI Accession #	NP_003785.1
NCBI GenBank Nucleotide #	NM_003794.3
UniProt Accession #	O95219 ; B3KMH0 ; D3DNA3
Molecular Weight	51,909 Da
NCBI Official Full Name	sorting nexin-4
NCBI Official Synonym Full Names	sorting nexin 4
NCBI Official Symbol	SNX4
NCBI Official Synonym Symbols	ATG24B
NCBI Protein Information	sorting nexin-4
UniProt Protein Name	Sorting nexin-4
UniProt Gene Name	SNX4
UniProt Entry Name	SNX4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/goat-human-mouse-antibody/snx4/61868>