

Goat SNX16 Polyclonal Antibody | anti-SNX16 antibody

Goat anti-SNX16 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60946	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

SNX16; Polyclonal Antibody; Goat anti-SNX16 Antibody; sorting nexin 16; DKFZp666H147; SNX16 antibody; sorting nexin 16 antibody; DKFZp666H147 antibody; anti-SNX16 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
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)
Sequence	ATPYVPVPMP IGN
Sequence Length	344
Applicable Applications for anti-SNX16 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence ATPYVPVPMPIGN-C, from the N Terminus of the protein sequence according to NP_071416.2; NP_690049.1; NP_690050.1.
Epitope	N Terminus
Note	This antibody is expected to recognise both isoform a (NP_071416.2; NP_690049.1) and isoform b (NP_690050.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

HEK293 overexpressing SNX16 (RC207476) and probed (mock transfection in first lane), tested by Origene.


WB (Western Blot)

0.05ug/ml staining of Daudi lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23238244
NCBI GeneID	64089
NCBI Accession #	NP_071416.2; NP_690049.1; NP_690050.1

NCBI GenBank Nucleotide #	NM_022133.3
Molecular Weight	35,566 Da
NCBI Official Full Name	sorting nexin-16 isoform a
NCBI Official Synonym Full Names	sorting nexin 16
NCBI Official Symbol	SNX16
NCBI Protein Information	sorting nexin-16
UniProt Protein Name	Sorting nexin-16
UniProt Gene Name	SNX16
UniProt Entry Name	SNX16_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/snx16-antibody-western-blot-peptide-elisa-elisa/60946>