

Goat Npc1 Polyclonal Antibody | anti-Npc1 antibody

Goat anti-Npc1(mouse) Antibody

CATALOG # AAA61500	HOST Goat	REACTIVITY Expected from sequence similarity: Mouse	APPLICATIONS ELISA
------------------------------	---------------------	---	------------------------------

PRODUCT SYNONYMS

Npc1; Polyclonal Antibody; Goat anti-Npc1(mouse) Antibody; Niemann Pick type C1; A430089E03Rik; C85354; D18Ertd139e; D18Ertd723e; lcsd; nmf164; spm; niemann-Pick C1 protein; sphingomyelinosis; A430089E03Rik antibody; C85354 antibody; D18Ertd139e antibody; D18Ertd723e antibody; lcsd antibody; Niemann Pick type C1 antibody; niemann-Pick C1 protein antibody; nmf164 antibody; sphingomyelinosis antibody; spm antibody; Npc1 antibody; Npc1(mouse); anti-Npc1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Mouse
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	TYHTILKTSA DYTD
Sequence Length	1277
Applicable Applications for anti-Npc1 antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TYHTILKTSADYTD, from the internal region of the protein sequence according to NP_032746.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	89242146
NCBI GeneID	18145
NCBI Accession #	NP_032746.2
NCBI GenBank Nucleotide #	NM_008720.2
Molecular Weight	142,885 Da
NCBI Official Full Name	Niemann-Pick C1 protein
NCBI Official Synonym Full Names	Niemann-Pick type C1
NCBI Official Symbol	Npc1
NCBI Official Synonym Symbols	spm; lcsd; C85354; nmf164; D18Ertd139e; D18Ertd723e; A430089E03Rik

NCBI Protein Information	Niemann-Pick C1 protein
UniProt Protein Name	Niemann-Pick C1 protein
UniProt Gene Name	Npc1
UniProt Entry Name	NPC1_MOUSE

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://www.aaabiotech.com/polyclonal/npc1-antibody-peptide-elisa-elisa/61500>