

GOAT ANTI-NPC1L1 (MOUSE) ANTIBODY

SKU: EB10836



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	Npc1l1 NPC1-like 1 RP23-198N14.2 9130221N23Rik Gm243 Niemann-Pick C1-like protein 1 Niemann-Pick disease, type C1 Niemann-Pick disease, type C1-like 1 OTTMUSP00000000725
Accession ID	NP_997125.2
Blocking Peptide	EBP10836
Immunogen	Peptide with sequence SEPSCPQYFPAD, from the C Terminus (near) of the protein sequence according to NP_997125.2.
Peptide Sequence	SEPSCPQYFPAD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat
Mouse Gene ID	237636
Rat Gene ID	432367
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Preliminary experiments in Mouse and Rat Liver and Lung lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)