



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-NPC2 ANTIBODY

SKU: EB09947



Telephone: (650) 697-3600



250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

EDDM1|epididymal protein 1|epididymal secretory protein|epididymal secretory protein Alias E1|HE1|MGC1333|Niemann-Pick disease, type C2|NP-C2|tissue-specific secretory protein|NPC2

Names **Accession**

ID

NP_006423.1

Blocking

EBP09947 **Peptide**

Peptide with sequence QAEPVQFKDCGSVD, from the internal region of the protein sequence according to **Immunogen**

NP 006423.1.

Peptide Sequence

QAEPVQFKDCGSVD

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Reactive

Human **Species**

Human

10577 Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Western

Antibody detection limit dilution 1:2000.

Limit

Experiments gave bands at approx 20kDa and 23kDa in Human Testis lysates. These bands correspond to earlier findings in literature with different antibodies (Légaré et al, Mol Hum Reprod. 2006 Jul;12(7):461-8; PMID: 16772431. This protein has a calculated MW of 16.6kDa according to NP_006423.1. Recommended

concentration: 0.3-1µg/ml.

Application

Type

Blot

Pep-ELISA, WB

GALLERY IMAGES



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