Telephone: (650) 697-3600



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

## **GOAT ANTI-NPC2 (MOUSE) (AA21-33) ANTIBODY**

**SKU:** EB10804



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa





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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 /

Alias

Names

niemann Pick type C2 protein homolog| mE1| epididymal secretory protein E1| HE1| AU045843| AA408070|

2700012J19Rik| Niemann-Pick disease, type C2|Npc2

**Accession** 

NP\_075898.1

**Blocking** 

**Peptide** 

EBP10804

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

NP 075898.1.

**Peptide** 

Sequence

**QAEPLHFKDCGSK** 

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

**Predicted** 

**Species** 

Mouse, Rat

Mouse

Reactive

**Species** 

67963

Mouse Gene ID

**Rat Gene ID** 286898

**Product** Grade

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

**ELISA** 

**Detection** Antibody detection limit dilution 1:32000.

Limit

Western **Blot** 

Approx 16kDa band observed in Mouse Kidney lysates (calculated MW of 16.4kDa according to NP 006423.1).

Recommended concentration: 0.1-0.3µg/ml.

**Application** 

**Type** 

Pep-ELISA, WB

## **GALLERY IMAGES**



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