

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

SKU: EB10804

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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 niemann Pick type C2 protein homolog| mE1| epididymal secretory protein E1| HE1| AU045843| AA408070|
Names 2700012J19Rik| Niemann-Pick disease, type C2|Npc2

Accession ID NP_075898.1

Blocking Peptide EBP10804

Immunogen Peptide with sequence QAEPLHFKDCGSK, from the internal region of the protein sequence according to
NP_075898.1.

Peptide Sequence QAEPLHFKDCGSK

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

Reactive Species Mouse

Mouse Gene ID 67963

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 Limit Antibody detection limit dilution 1:32000.

Western Blot Approx 16kDa band observed in Mouse Kidney lysates (calculated MW of 16.4kDa according to NP_006423.1).

Blot Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

Goat Anti-Npc2 (mouse) (aa21-33) Antibody

<https://everestbiotech.com/products/goat-anti-npc2-mouse-aa21-33-antibody/>

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