

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

**SKU:** EB10804

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	niemann Pick type C2 protein homolog  mE1  epididymal secretory protein E1  HE1  AU045843  AA408070  2700012J19Rik  Niemann-Pick disease, type C2 Npc2
<b>Accession ID</b>	NP_075898.1
<b>Blocking Peptide</b>	EBP10804
<b>Immunogen</b>	Peptide with sequence QAEPLHFKDCGSK, from the internal region of the protein sequence according to NP_075898.1.
<b>Peptide Sequence</b>	QAEPLHFKDCGSK
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Mouse, Rat
<b>Reactive Species</b>	Mouse
<b>Mouse Gene ID</b>	67963
<b>Rat Gene ID</b>	286898
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

