

GOAT ANTI-NPC1 ANTIBODY

SKU: EB10095



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 NPC1|NPC|Niemann-Pick disease, type C1|FLJ98532

Names

Accession ID NP_000262.2

Blocking Peptide EBP10095

Immunogen Peptide with sequence C-TYHTVLQTSADFID, from the internal region of the protein sequence according to NP_000262.2.

Peptide Sequence C-TYHTVLQTSADFID

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human

Reactive Species Human

Human Gene ID 4864

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 1:128000.

Western Blot Approx 170kDa band observed in lysates of cell line HEK293 (calculated MW of 142kDa according to NP_000262.2). Recommended concentration: 0.5-1.5µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

