

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-NMNAT3 ANTIBODY

SKU: EB08500

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

Storage

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

Synonym /

Alias pyridine nucleotide adenylyltransferase 3|PNAT3|PNAT-3|nicotinamide nucleotide adenylyltransferase 3|NMNAT3

Names

Usage Flow Cytometry: A customer reported weak staining of HEK293 cells at a concentration of

Summary

Accession

NP_835471.1; NP_001186976.1; NP_001307440.1; NP_001307442.1

Blocking

ID

Peptide

EBP08500

Peptide with sequence C-GSTWKGKSTQSTE, from the C Terminus of the protein sequence according to **Immunogen**

NP_835471.1; NP_001186976.1; NP_001307440.1; NP_001307442.1.

Peptide

Sequence

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

Method the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human

Human

349565

Gene ID

Product Grade

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

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot

Preliminary testing showed a band at approx 30kDakDa in Human Placenta and Spleen lysate, and approx. 28kDa in Human Bone Marrow lysate after 0.3-0.5µg/ml antibody staining (calculated MW of 28.3kDa according to

NP 001307440.1). Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600