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GOAT ANTI-NEUDESIN / NENF ANTIBODY

SKU: EB08030

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 Names Neudesin|cell growth-inhibiting protein 47 neudesin secreted protein of unknown function|Spinal cord injury related protein 10|SCIRP10-related protein|SPUF|SCIRP10|CIR2|neuron derived neurotrophic factor|NENF

Accession

NP 037481.1 ID

Blocking

Peptide

EBP08030

Immunogen

Peptide with sequence C-NEDGSPNLDFKP, from the internal region (near the C Terminus) of the protein sequence according to NP 037481.1.

Peptide

C-NEDGSPNLDFKP Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Human

Gene ID

29937

Mouse **Gene ID**

66208

Rat Gene ID 289380

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 1:16000.

with the immunizing peptide.

Limit

Western Blot

Preliminary experiments gave an approx 45kDa band in Human Brain (Cerebellum) lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 18.6kDa according to NP_037481.1 The 45kDa band was successfully blocked by incubation

Goat Anti-Neudesin / NENF Antibody https://everestbiotech.com/products/goat-anti-neudesin-nenf-antibody/





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Application TypePep-ELISA