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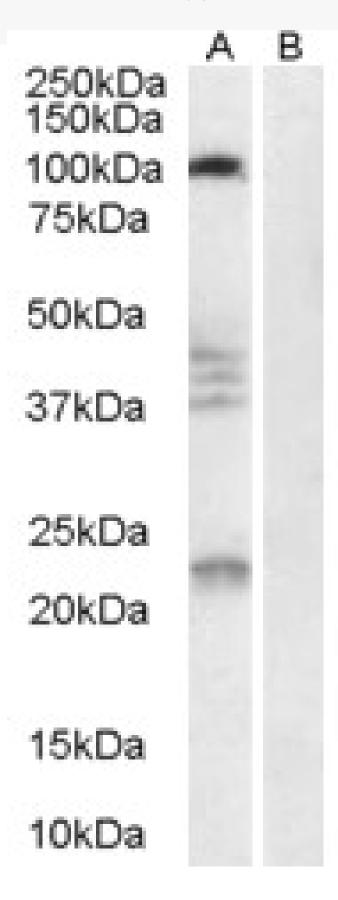
GOAT ANTI-NOGO 66 RECEPTOR ANTIBODY

SKU: EB06758



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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

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

Synonym /

OTTHUMP00000197866|reticulon 4 receptor precursor|nogo

Alias Names

receptor|UNQ330/PRO526|NOGOR|NGR|HGNC:1860|reticulon 4 receptor|RTN4R|Nogo-66 receptor

Accession

ID

NP_075380.1

Blocking

Peptide

EBP06758

Immunogen

Peptide with sequence C-LQALPDDTFRDLGN, from the internal region of the protein sequence according to

NP 075380.1.

Peptide

Sequence

C-LQALPDDTFRDLGN

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

Method

using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

65078

Predicted

Species

Human, Mouse, Rat, Pig, Dog

Reactive

Species

Human

Gene ID

Product

Grade

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

ELISA

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

Blot

Experiments gave bands at approx 90-100kDa and 37+40+45kDa in Human brain lysate after 0.3µg/ml antibody staining. These bands were successfully blocked by the immunizing peptide and they correspond to earlier findings in the literature with different antibodies (Wang et al, J Neurosci. 2002 Jul 1;22(13):5505-15). This protein has a calculated MW of 50.7kDa according to NP 075380.1. Recommended concentration:

 $0.3-1\mu g/ml$.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES





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