





GOAT ANTI-NEUROFASCIN (AA877-890) ANTIBODY

SKU: EB10984



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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. Instructions

Synonym /

neurofascin homolog| OTTHUMP00000065324| OTTHUMP00000065323| OTTHUMP00000065319| **Alias** OTTHUMP00000065316| NRCAML| NF| KIAA0756| FLJ46866| DKFZp686P2250| neurofascin|NFASC Names

Accession

NP_001005388.2; NP_001153803.1; NP_001153804.1; NP_055905.2; ID

Blocking

EBP10984 **Peptide**

Peptide with sequence C-NFSPNQTKFTVQRT, from the internal region of the protein sequence according to **Immunogen**

NP_001005388.2; NP_001153803.1; NP_001153804.1; NP_055905.2;.

Product This antibody is expected to recognize reported isoforms 1, 2, 3 and 4 (NP_001005388.2;,NP_001153803.1,

NP_001153804.1and NP_055905.2 resp) . Comments

Peptide

C-NFSPNQTKFTVQRT Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Cow **Species**

Reactive

Human **Species**

Human 23114

Gene ID

Mouse

269116

Gene ID

Rat Gene ID 116690

Product

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

Grade **ELISA**

Detection

Antibody detection limit dilution 1:16000.

Limit

Approx 170kDa band observed in Human Lung lysates (calculated MW of 138kDa according to

Western **Blot**

NP 001005388.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Kirschbaum et al, J Biol Chem. 2009 Oct 16;284(42):28533-42. PMID: 19666467). Recommended concentration: 0.5-2µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse and

Rat Brain for this particular batch.

Application

Type

Pep-ELISA, WB







GALLERY IMAGES

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