

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-NEFL (AA330-343) ANTIBODY**

**SKU:** EB13051



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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

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

Synonym /

protein phosphatase 1, regulatory subunit 110|neurofilament, light polypeptide 68kDa|neurofilament triplet L protein|neurofilament subunit NF-L|neurofilament protein, light chain|light molecular weight neurofilament

protein|PPP1R110|NFL|NF68|NF-L|CMT2E|CMT1F|neurofilament, light polypeptide|NEFL Names

**Accession** 

ID

**Alias** 

NP\_006149.2

**Blocking** 

EBP13051 **Peptide** 

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

NP 006149.2.

**Peptide** 

Sequence

C-EKQLQELEDKQNAD

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

Method using the immunizing peptide.

Refrigerated

18039

**Shipping** 

Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

**Species** Reactive

Human

**Species** 

Human

4747 Gene ID

Mouse

Gene ID

**Rat Gene ID** 83613

**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 1:4000.

Limit Western

**Blot** 

Approx 68-70kDa band observed in lysates of Neuroblastoma cell line KELLY (calculated MW of 61.5kDa according to NP\_006149.2). This molecular weight is routinely observed by other sources. Recommended

concentration: 0.3-1µg/ml.

**Application** 

**Type** 

Pep-ELISA, WB



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## **GALLERY IMAGES**

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