

# Nefm Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI15339

#### **Product Information**

Application WB Primary Accession P12839

Other Accession NM 017029, NP 058725

**Reactivity**Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine, Sheep **Predicted**Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine, Sheep

Host Rabbit
Clonality Polyclonal
Calculated MW 95791

#### **Additional Information**

**Gene ID** 24588

Alias Symbol Nef3, Nfm

Other Names Neurofilament medium polypeptide, NF-M, 160 kDa neurofilament protein,

Neurofilament 3, Neurofilament triplet M protein, Nefm, Nef3, Nfm

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

**Reconstitution & Storage** Add 50 ul of distilled water. Final anti-Nefm antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

**Precautions**Nefm Antibody - C-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

### **Protein Information**

Name Nefm

Synonyms Nef3, Nfm

**Function** Neurofilaments usually contain three intermediate filament proteins: NEFL,

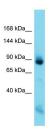
NEFM, and NEFH which are involved in the maintenance of neuronal caliber. May additionally cooperate with the neuronal intermediate filament proteins

PRPH and INA to form neuronal filamentous networks (By similarity).

**Cellular Location** Cytoplasm, cytoskeleton {ECO:0000250 | UniProtKB:P08553}. Cell projection,

axon {ECO:0000250 | UniProtKB:P08553}

## **Images**



Host: Rabbit Target Name: Nefm

Sample Tissue: Rat Muscle lysates Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.