

Nefm Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI15339

Product Information

Application WB	
Primary Accession P12839	
Other Accession <u>NM_017029</u> , <u>NP_058725</u>	
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	

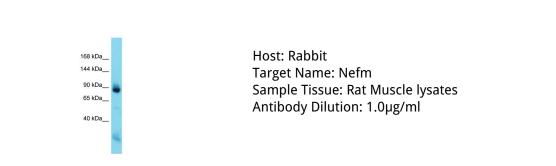
Additional Information

Gene ID	24588
Alias Symbol Other Names	Nef3, Nfm 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}

Tissue Location



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