

Anti-NF-L / NEFL Antibody (aa295-344)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18102

Product Information

Application	IHC-P, E
Primary Accession	P07196
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	61517

Additional Information

Gene ID	4747
Alias Symbol	NEFL
Other Names	NEFL, 68 kDa neurofilament protein, CMT1F, CMT2E, NF68, NF-L, NFL, Neurofilament subunit NF-L
Target/Specificity	NF-L antibody detects endogenous levels of NF-L.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-NF-L / NEFL Antibody (aa295-344) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	NEFL
Synonyms	NF68, NFL
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	Cell projection, axon {ECO:0000250 UniProtKB:P08551}. Cytoplasm, cytoskeleton {ECO:0000250 UniProtKB:P08551}

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