

Anti-NF-L / NEFL Antibody (aa295-344)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18102**Specification**

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

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

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

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

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

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

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