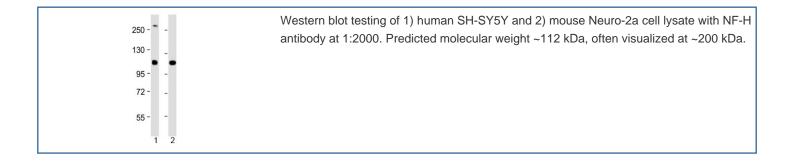


# NF-H Antibody / Neurofilament (Heavy) / NEFH (Center Region) (F54187)

Catalog No.	Formulation	Size
F54187-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54187-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P12036
Applications	Western Blot : 1:1000-1:2000
Limitations	This NF-H antibody is available for research use only.



## **Description**

Neurofilaments usually contain three intermediate filament proteins: L, M, and H which are involved in the maintenance of neuronal caliber. NF-H has an important function in mature axons that is not subserved by the two smaller NF proteins.

### **Application Notes**

The stated application concentrations are suggested starting points. Titration of the NF-H antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

A portion of amino acids 328-362 from human NEFH was used as the immunogen for the NF-H antibody. **Storage** Aliquot the NF-H antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles. Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com Copyright  $\ensuremath{\texttt{@}}$  NSJ Bioreagents. All rights reserved.