

NF-L antibody



Catalog Number: 113162

Product name

NF-L antibody

IP: 1:500-1:5000

IHC: 1:20-1:200

Specificity

Human, Mouse, Rat; other species not tested.

IF: 1:20-1:200

Antibody description

NF-L Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue. Positive IF detected in SH-SY5Y cells. Positive IHC detected in human brain tissue. Observed molecular weight by Western-blot: 65-68kd, 140-160kd

Preparation

This antibody was obtained by immunization of NF-L recombinant protein (Accession Number: NM_006158). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

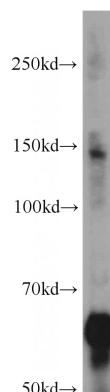
ELISA, WB, IP, IHC, IF

Dilutions

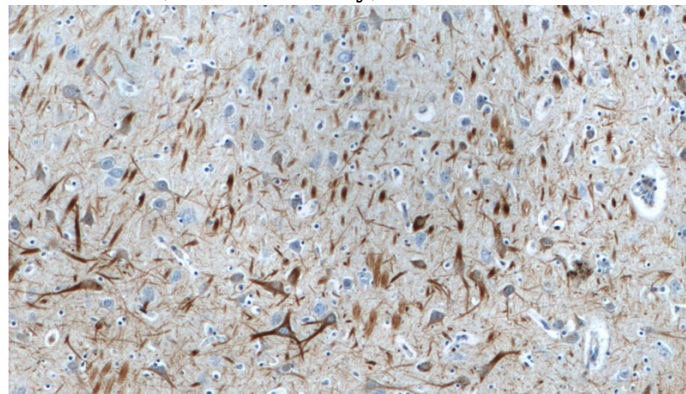
Recommended Dilution:

WB: 1:1000-1:10000

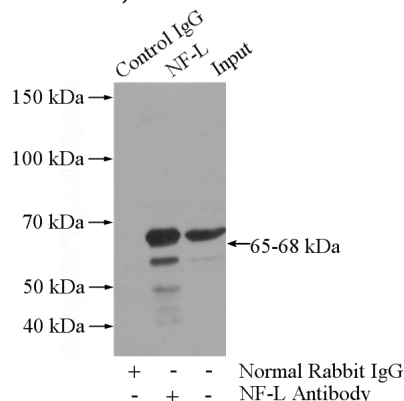
Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:113162(NEFL antibody) at dilution of 1:4000



Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:113162(NEFL Antibody) at dilution of 1:200 (under 10x lens)

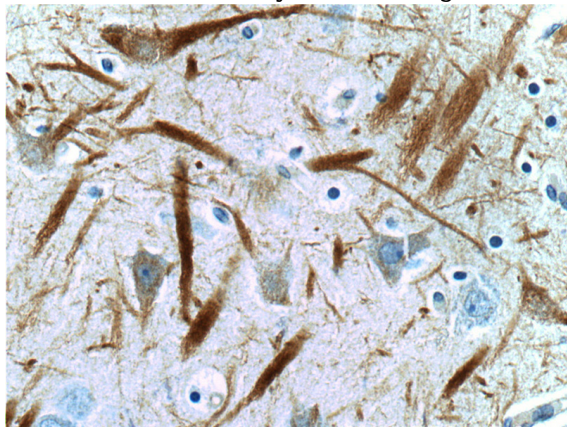


NF-L antibody



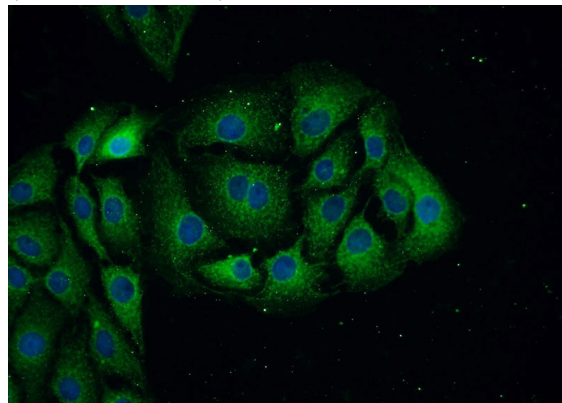
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IP Result of anti-NEFL (IP:Catalog No:113162, 4ug; Detection:Catalog No:113162 1:1000) with mouse brain tissue lysate 4000ug.



Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog

No:113162(NEFL Antibody) at dilution of 1:200 (under 40x lens)



Immunofluorescent analysis of SH-SY5Y cells using Catalog No:113162(NEFL Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)