

# **Anti-Neurofilament Light NF-L Antibody**

Catalog Number: M02482-3

#### Overview

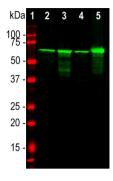
Product Name	Anti-Neurofilament Light NF-L Antibody
Reactive Species	Bovine, Human, Mouse, Pig, Rat
Description	Boster Bio Anti-Neurofilament Light NF-L Antibody catalog # M02482-3. Tested in IF, WB applications. This antibody reacts with Bovine, Human, Mouse, Pig, Rat.
Application	IF, WB
Clonality	Polyclonal
Formulation	Supplied as an aliquot of serum plus 5mM NaN <sub>3</sub>
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P07196

### **Technical Details**

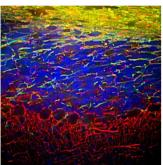
Immunogen	Recombinant full length human NF-L protein
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB: 1: 10,000-1:15,000. IF/ICC: 1:5,000.



### Anti-Neurofilament Light NF-L Antibody (M02482-3) Images



Western blot analysis of different tissue lysates using rabbit pAb to NF-L, M02482-3, dilution 1:20,000. in green. [1] protein standard (red), [2] rat brain, [3] rat spinal cord, [4] mouse brain, [5] mouse spinal cord. The strong band at 68kDa corresponds to the NF-L protein.



Immunofluorescent analysis of mouse cerebellum

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