

## Anti-Neurofilament-L (NF-L) NEFL Rabbit Monoclonal Antibody, Clone#RM280

Catalog Number: M02482-5

### Overview

Product Name	Anti-Neurofilament-L (NF-L) NEFL Rabbit Monoclonal Antibody, Clone#RM280
Reactive Species	Human
Description	Boster Bio Anti-Neurofilament-L (NF-L) NEFL Rabbit Monoclonal Antibody, Clone#RM280 (Catalog # M02482-5). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM280
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P07196

### Technical Details

Immunogen	A peptide corresponding to the C-terminus of human Neurofilament-L (NF-L)
Cross Reactivity	This antibody reacts to human Neurofilament-L (NF-L).
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Immunohistochemistry (IHC): 1:1000-1:2500 dilution</p> <p>WB: 1:1000-1:2500 dilution.</p>

## Anti-Neurofilament-L (NF-L) NEFL Rabbit Monoclonal Antibody, Clone#RM280 (M02482-5) Images

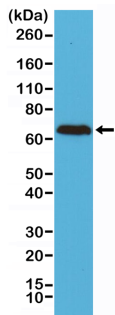


Figure 1. Western Blotting result  
Western Blot of human brain tissue lysates using Anti-Neurofilament-L (NF-L) Rabbit Monoclonal Antibody (Clone RM280) at a 1:2500 dilution.

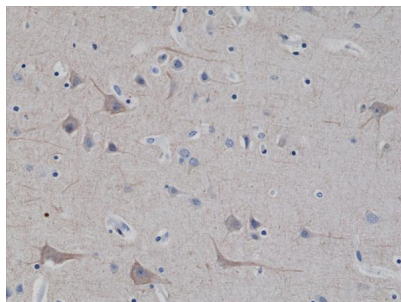


Figure 2. IHC result  
Immunohistochemical staining of formalin fixed and paraffin embedded human brain tissue sections using Anti-Neurofilament-L (NF-L) Rabbit Monoclonal Antibody (Clone RM280) at a 1:2500 dilution.

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