

Catalog Number: JX10133

Neurofilament L / NF-L antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	Neurofilament L / NF-L antibody
Product Number	JX10133
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P
Species Reactivity	Human, Mouse, Rat
Isotype	IgG
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-
	term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -
	20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:1000-1:2000
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:200-1:500
	Immunohistochemistry (Paraffin) 1:50-1:100
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

ICC/IF analysis of 4% paraformaldehyde fixed primary cortical neurons using JX10133 Neurofilament L / NF-L antibody (Red). Dilution: 1:250

IHC-P analysis of human brain tissue section using JX10133 Neurofilament L / NF-L antibody. Dilution: 1:100

WB analysis of various sample extracts using JX10133 Neurofilament L / NF-L antibody. Loading amount: 40 µg per lane Dilution: 1:1000





