

NF-L antibody [NR-4]

Cat. No. GTX34902

Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human, Rat, Bovine, Chicken, Pig

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	1-2µg/10 ⁶ cells

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
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.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Crude neurofilament preparation from porcine spinal cord
Purification	Protein A/G purified
Conjugation	Unconjugated

Note

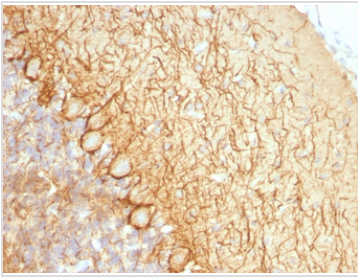
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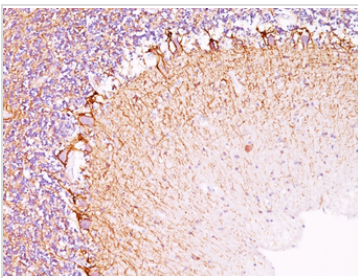
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DATA IMAGES



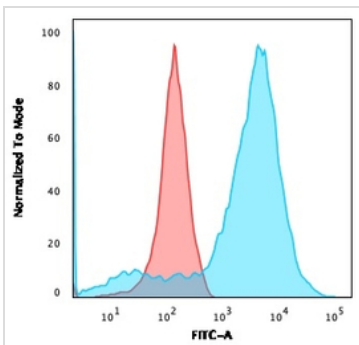
GTX34902 IHC-P Image

IHC-P analysis of rat cerebellum tissue using GTX34902 NF-L antibody [NR-4].



GTX34902 IHC-P Image

IHC-P analysis of human cerebellum tissue using GTX34902 NF-L antibody [NR-4].

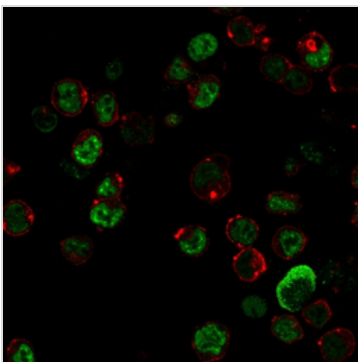


GTX34902 FCM Image

FACS analysis of HEK293 cells using GTX34902 NF-L antibody [NR-4].

Blue : Primary antibody

Red : Isotype control



GTX34902 ICC/IF Image

ICC/IF analysis of HEK293 cells using GTX34902 NF-L antibody [NR-4].

Green : Primary antibody

Red : Phalloidin



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