

NF-M antibody [RNF406]

Cat. No. GTX02547

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Rat, Rabbit, Hamster, Guinea pig, Monkey, Xenopus laevis

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:100-1:500
IHC-P	1:50-1:100
IHC-Fr	Assay dependent

Note : Using avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent

Not tested in other applications.

Product Note RNF406 reacts exclusively with the phosphorylated isoform of the 160 kD neurofilament protein.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A neurofilament preparation of calf brain tissue.
Purification	Purified IgG1
Conjugation	Unconjugated

Note

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