

NF-M antibody

Cat. No. GTX133215

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Mouse, Rat

References (1) Package 100 μΙ, 25 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:10000
IHC-P	1:100-1:1000
IHC-Fr	1:100-1:1000
Not tested in other applications	

Calculated MW 96 kDa. (<u>Note</u>)

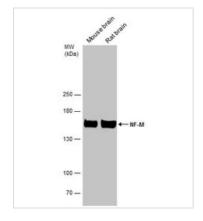
Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of mouse NF-M. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2025 / 12 / 02 Page 1 of 2

DATA IMAGES



GTX133215 WB Image

Various tissue extracts (50 μg) were separated by 5% SDS-PAGE, and the membrane was blotted with NF-M antibody (GTX133215) diluted at 1:10000.



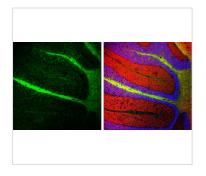
GTX133215 IHC-P Image

NF-M antibody detects NF-M protein at cell membrane and cytoplasm in rat brain by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain.

NF-M antibody (GTX133215) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX133215 IHC-Fr Image

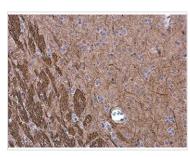
NF-M antibody detects NF-M protein expression by immunohistochemical analysis.

Sample: Frozen-sectioned adult mouse cerebellum.

Green: NF-M protein stained by NF-M antibody (GTX133215) diluted at 1:250.

Red: beta Tubulin 3/TUJ1, stained by beta Tubulin 3/TUJ1 antibody [GT11710] (GTX631836) diluted at

Blue: Fluoroshield with DAPI (GTX30920).



GTX133215 IHC-P Image

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Date 2025 / 12 / 02 Page 2 of 2