

Product Datasheet

NF-M Antibody (JM11-20) NBP2-66978

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-66978

NF-M Antibody (JM11-20)

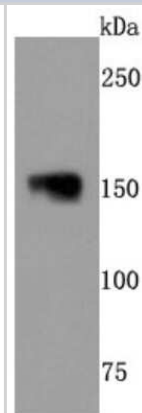
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JM11-20
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit NF-M Antibody (JM11-20) (NBP2-66978) is a recombinant monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4741
Gene Symbol	NEFM
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human NF-M aa 651-692 / 916. (SwissProt: P07197 Human; SwissProt: P08553 Mouse; SwissProt: P12839 Rat)

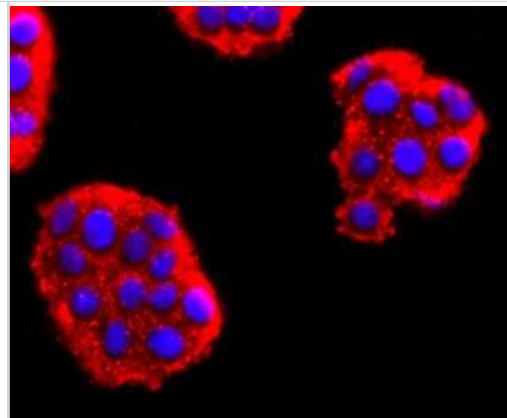
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:100-1:500, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

Western Blot: NF-M Antibody (JM11-20) [NBP2-66978] - Analysis of NEFM on 293T cells lysates using anti-NEFM antibody at 1/500 dilution.



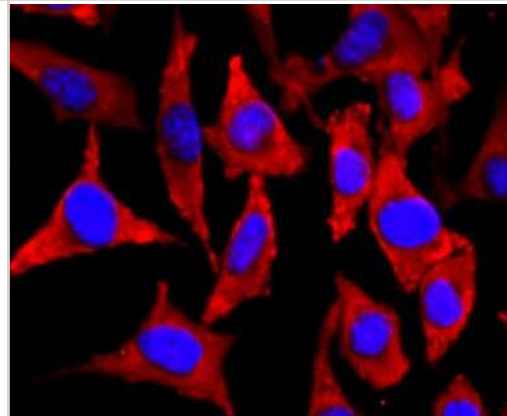
Immunocytochemistry/Immunofluorescence: NF-M Antibody (JM11-20) [NBP2-66978] - Staining NEFM in PC-12 cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



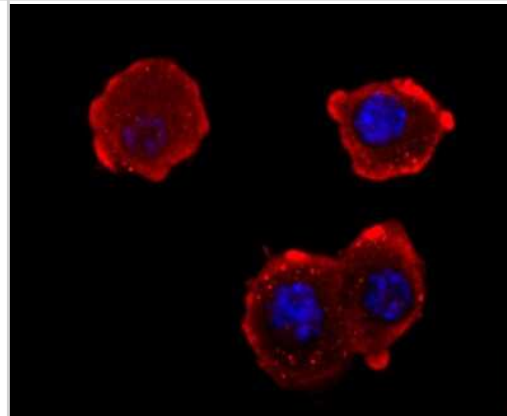
Immunohistochemistry-Paraffin: NF-M Antibody (JM11-20) [NBP2-66978] - Analysis of paraffin-embedded human brain tissue with Rabbit anti-NF-M antibody washed with ddH2O and PBS, and then probed with the primary antibody at 1/400 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



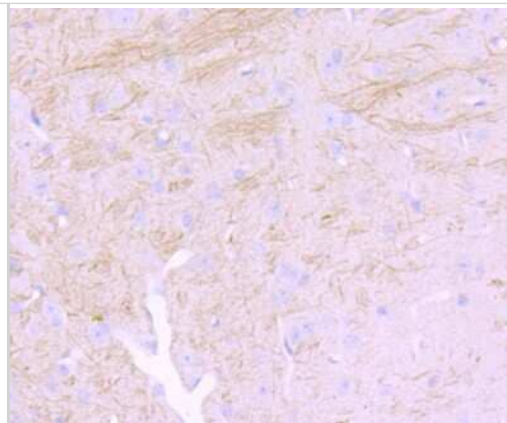
Immunocytochemistry/Immunofluorescence: NF-M Antibody (JM11-20) [NBP2-66978] - Staining NEFM in SH-SY5Y cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



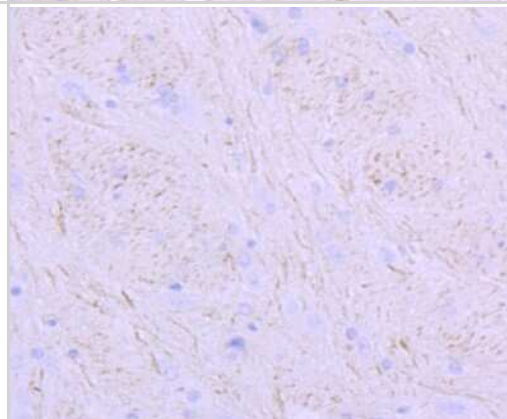
Immunocytochemistry/Immunofluorescence: NF-M Antibody (JM11-20) [NBP2-66978] - Staining NEFM in N2A cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: NF-M Antibody (JM11-20) [NBP2-66978] - Analysis of paraffin-embedded mouse brain tissue using anti-NEFM antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: NF-M Antibody (JM11-20) [NBP2-66978] - Analysis of paraffin-embedded rat brain tissue using anti-NEFM antibody. Counter stained with hematoxylin.





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Products Related to NBP2-66978

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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