

Product Datasheet

NF-H Antibody (CL2671) - BSA Free NBP2-46615

Unit Size: 0.1 ml

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

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NBP2-46615

NF-H Antibody (CL2671) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL2671
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

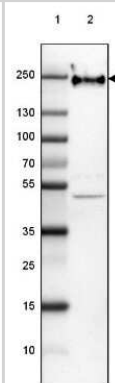
Product Description	
Host	Mouse
Gene ID	4744
Gene Symbol	NEFH
Species	Human
Reactivity Notes	Expected to cross react based on sequence identity: Mouse (88%).
Immunogen	This antibody was developed using a recombinant protein derived from P12036, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

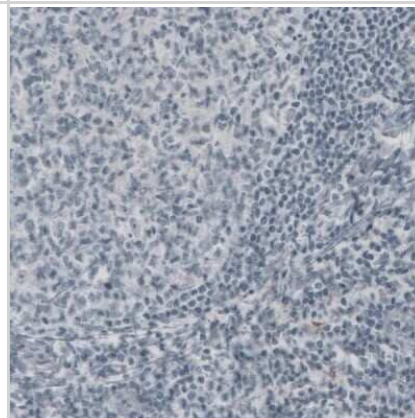


Images

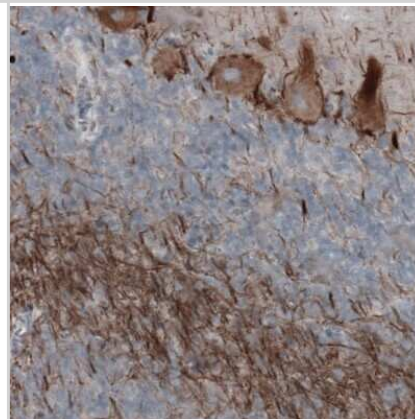
Western Blot: NF-H Antibody (2671) [NBP2-46615] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: Human Cerebral Cortex tissue



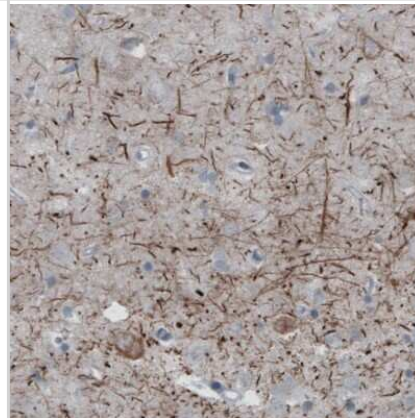
Immunohistochemistry: NF-H Antibody (2671) [NBP2-46615] - Staining of human tonsil shows absence of immunoreactivity (negative control).



Immunohistochemistry: NF-H Antibody (2671) [NBP2-46615] - Staining of human cerebellum shows moderate immunoreactivity in Purkinje cells and neural fibers.



Immunohistochemistry: NF-H Antibody (2671) [NBP2-46615] - Staining of human cerebral cortex shows moderate positivity in neural fibers.





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Products Related to NBP2-46615

NBP2-46615PEP	NF-H Recombinant Protein Antigen
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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