

Product Datasheet

Neurofibromin 1 Antibody (McNFn27a) - Azide and BSA Free NBP2-80870

Unit Size: 0.2 ml

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

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NBP2-80870

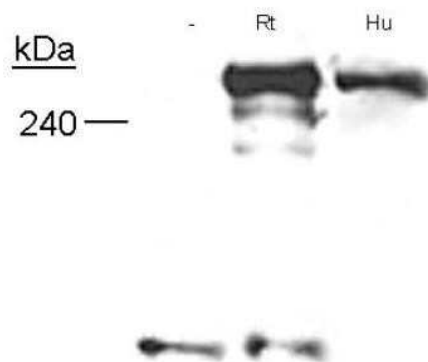
Neurofibromin 1 Antibody (McNFn27a) - Azide and BSA Free

Product Information	
Unit Size	0.2 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	McNFn27a
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	4763
Gene Symbol	NF1
Species	Human, Mouse, Rat, Guinea Pig
Immunogen	A highly conserved N-terminal peptide, corresponding to amino acids 27-41 of human Neurofibromin 1. [UniProt# P21359]
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunocytochemistry
Recommended Dilutions	Western Blot 2-5 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 1:20 - 1:50, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:20 - 1:50. Use reported in scientific literature, Immunocytochemistry

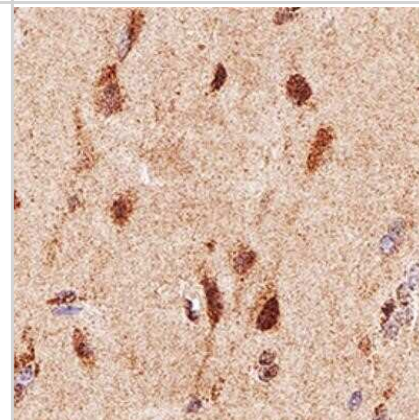


Images

Western Blot: Neurofibromin 1 Antibody (McNFn27a) - Azide and BSA Free [NBP2-80870] - Specificity of Neurofibromin, using NB 300-153, in Schwann cells from embryonic knockout mice, adult human nerves and neonatal rat nerves. Image from the standard format of this antibody.



Immunocytochemistry: Neurofibromin 1 Antibody (McNFn27a) - Azide and BSA Free [NBP2-80870] - IHC analysis of formalin fixed paraffin-embedded (FFPE) human brain using Neurofibromin 1 antibody at 1:50 on a Bond Rx autostainer (Leica Biosystems). The assay involved 20 minutes of heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer





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Products Related to NBP2-80870

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB300-155PEP	Neurofibromin 1 Antibody Blocking Peptide

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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