

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.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-80870

Updated 8/21/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-80870



NBP2-80870

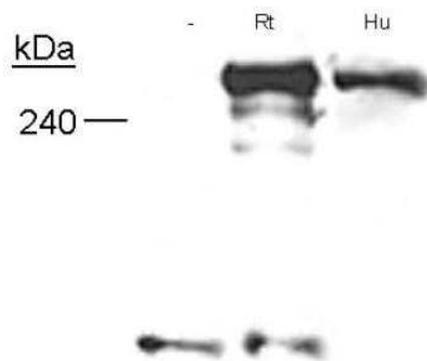
Neurofibromin 1 Antibody (McNFn27a) - Azide and BSA Free

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





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-80870

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

