

Product Datasheet

Myosin 1A Antibody - BSA Free NBP2-19452

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-19452

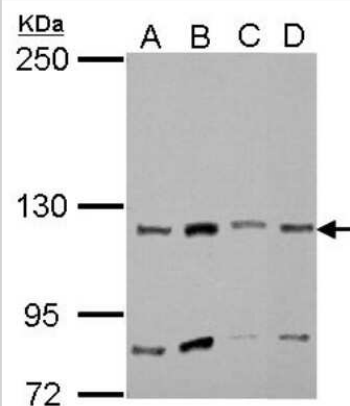
Myosin 1A Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	118 kDa
Product Description	
Description	Novus Biologicals Rabbit Myosin 1A Antibody - BSA Free (NBP2-19452) is a polyclonal antibody validated for use in IHC and WB. Anti-Myosin 1A Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4640
Gene Symbol	MYO1A
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human Myosin 1A. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

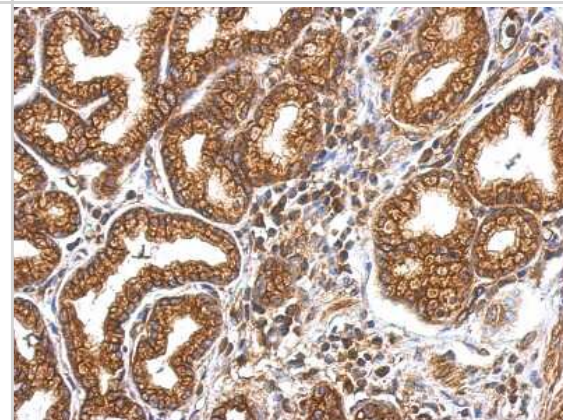


Images

Western Blot: Myosin 1A Antibody [NBP2-19452] - Sample (30 ug of whole cell lysate) A: Jurkat B: Raji C: K562 D: NCI-H929 5% SDS PAGE gel, diluted at 1:2000.



Immunohistochemistry-Paraffin: Myosin 1A Antibody [NBP2-19452] - Immunohistochemical analysis of paraffin-embedded Colon carcinoma, using antibody at 1:500 dilution.



Publications

Jiahui Zhang, Tao Jiang, Yuxin Zhang, Kai Yang, Yichen Zhao, Qi Zhou, Zhuo Yang, Renhao Yang, Ruonan Ning, Tao Liu, Lianfu Deng, Xiaobing Xi, Xing Xu, Min Jiang Phillygenin prevents osteoclast differentiation and bone loss by targeting RhoA. Phytotherapy research : PTR 2024-02-15 [PMID: 38358766]



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 NBP2-19452

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-55431PEP	Myosin 1A Recombinant Protein Antigen

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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