

Product Datasheet

Myosin 1C Antibody - BSA Free NBP2-95224-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-95224-0.1ml

Myosin 1C Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit Myosin 1C Antibody - BSA Free (NBP2-95224) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4641
Gene Symbol	MYO1C
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 769-1028 of human MYO1C (NP_203693.3). ENAFFLDHVRTSFLNLRRQLPQNVLDTSWPTPPPALREASELLRELCKNMVW KYCRSISPEWKQQLQKAVASEIFKGKKNYPQSVPRLFISTR LGTDEISPRVL QALGSEPIQYAVPVVKYDRKGYKPRSRQLLTPNAV VIVEDAKVKQRIDYANLT GISVSSLSDSLFVLHVQRADNKQKGDVVLQSDHVIETLT KTALSANRVNSININQ GSITFAGGPGRDGTIDFTPGSELLITKAKNGHLAVVAPRLNSR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunoprecipitation 1:50 - 1:200, Immunohistochemistry-Paraffin



Images

Western Blot: Myosin 1C Antibody - BSA Free [Myosin 1C] - Western blot analysis of various lysates, using Myosin 1C Rabbit pAb at 1:1500 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

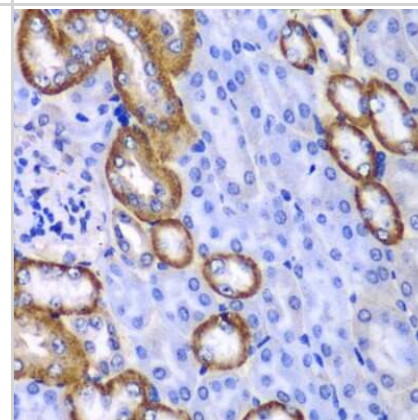
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

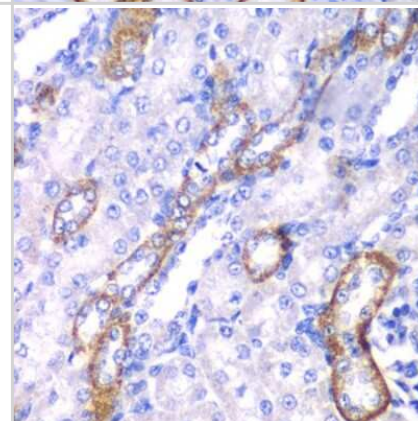
Exposure time: 30s.



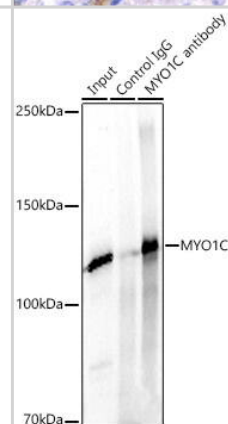
Immunohistochemistry-Paraffin: Myosin 1C Antibody [NBP2-95224] - Paraffin-embedded mouse kidney using Myosin 1C .



Western Blot: Myosin 1C Antibody [NBP2-95224] - Paraffin-embedded rat kidney using Myosin 1C .



Immunoprecipitation: Myosin 1C Antibody - BSA Free [Myosin 1C] - Immunoprecipitation analysis of 300ug extracts of A549 cells using 3ug Myosin 1C Rabbit pAb . Western blot was performed from the immunoprecipitate using Myosin 1C Rabbit pAb at a dilution of 1:1000.





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Products Related to NBP2-95224-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87745PEP	Myosin 1C 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.

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

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