

Product Datasheet

Myosin Phosphatase Antibody - BSA Free NBP2-68929

Unit Size: 100 ul

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

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NBP2-68929**Myosin Phosphatase Antibody - BSA Free**

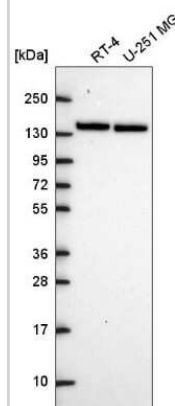
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Myosin Phosphatase Antibody - BSA Free (NBP2-68929) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4659
Gene Symbol	PPP1R12A
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DILGYLEELQKKQNLHSEKRDKKSPLESTANMDNNQSQKTFKNKETLIEPEK NASRIESLEQEKVDEEEEGKKDESSCS

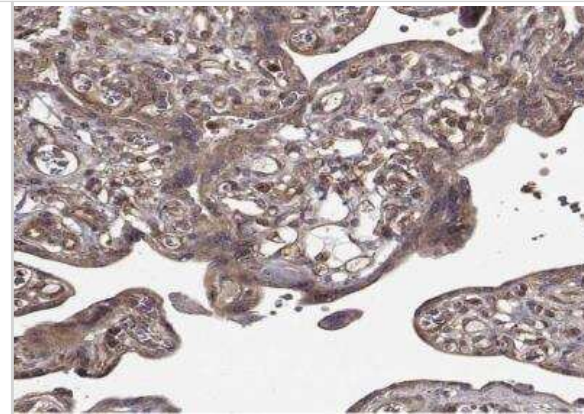
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	Recommended conditions for IHC, Retrieval method: HIER pH6

Images

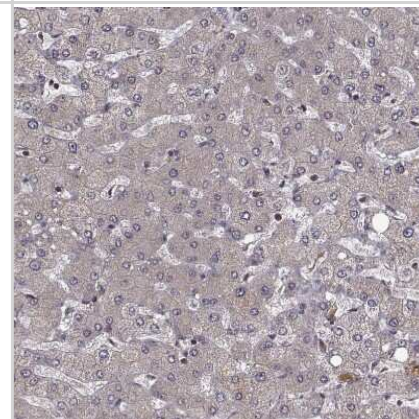
Western Blot: Myosin Phosphatase Antibody [NBP2-68929] - Analysis in human cell line RT-4 and human cell line U-251 MG.



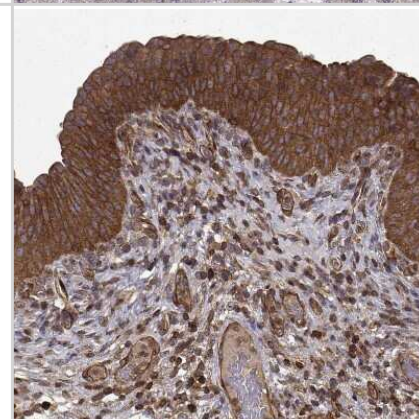
Immunohistochemistry-Paraffin: Myosin Phosphatase Antibody [NBP2-68929] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



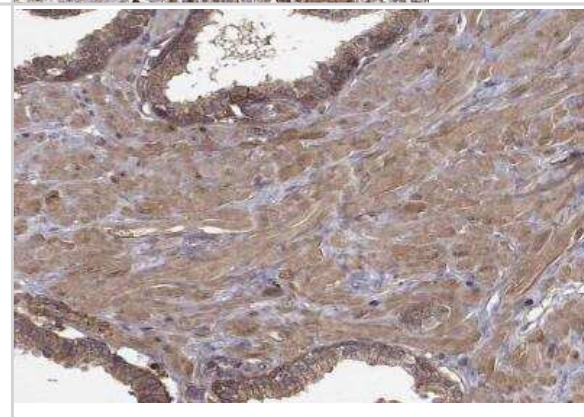
Immunohistochemistry-Paraffin: Myosin Phosphatase Antibody [NBP2-68929] - Staining of human liver shows low positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: Myosin Phosphatase Antibody [NBP2-68929] - Staining of human urinary bladder shows strong cytoplasmic positivity in urothelial cells.



Immunohistochemistry-Paraffin: Myosin Phosphatase Antibody [NBP2-68929] - Staining of human prostate shows weak to moderate cytoplasmic positivity in glanular and smooth muscle cells.





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Products Related to NBP2-68929

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-68929PEP	Myosin Phosphatase 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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