

Product Datasheet

myosin X Antibody (CL9032) - BSA Free NBP2-88928

Unit Size: 100 ul

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

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NBP2-88928

myosin X Antibody (CL9032) - BSA Free

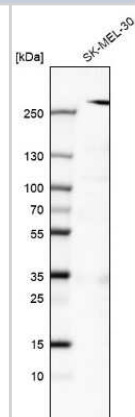
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL9032
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse myosin X Antibody (CL9032) - BSA Free (NBP2-88928) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4651
Gene Symbol	MYO10
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from Q9HD67, with the exact immunogen sequence remaining proprietary.

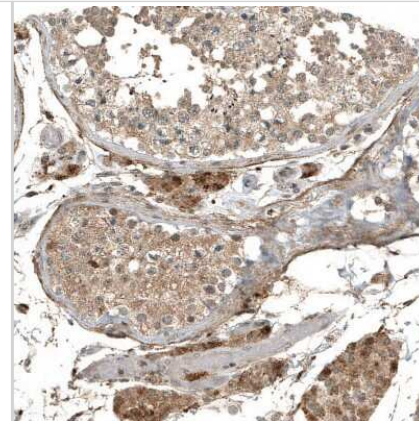
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

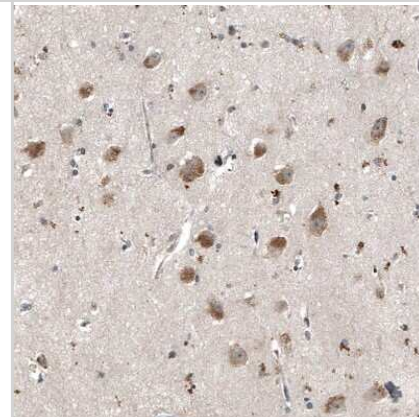
Western Blot: myosin X Antibody (CL9032) [NBP2-88928] - Analysis in human cell line SK-MEL-30.



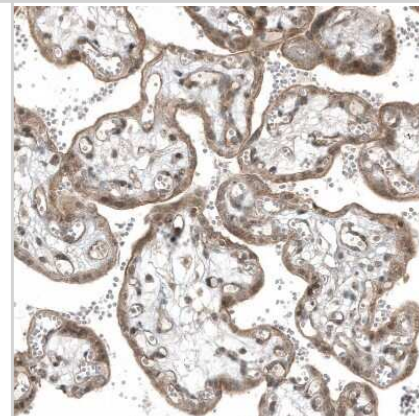
Immunohistochemistry-Paraffin: myosin X Antibody (CL9032) [NBP2-88928] - Staining of human testis shows strong cytoplasmic positivity in Leydig cells.



Immunohistochemistry-Paraffin: myosin X Antibody (CL9032) [NBP2-88928] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: myosin X Antibody (CL9032) [NBP2-88928] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: myosin X Antibody (CL9032) [NBP2-88928] - Staining of human skeletal muscle shows very weak cytoplasmic positivity in myocytes as expected.





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Products Related to NBP2-88928

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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