

Product Datasheet

non-muscle heavy chain 10 Myosin Antibody - BSA Free NBP2-38824

Unit Size: 0.1 ml

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

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NBP2-38824

non-muscle heavy chain 10 Myosin 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	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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

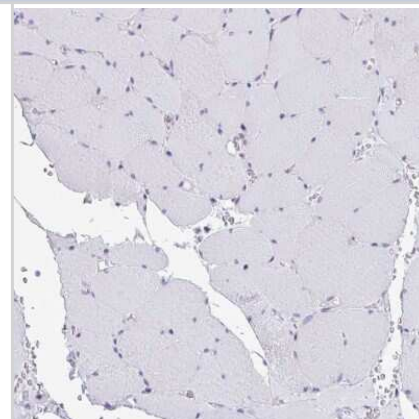
Product Description	
Description	Novus Biologicals Rabbit non-muscle heavy chain 10 Myosin Antibody - BSA Free (NBP2-38824) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4628
Gene Symbol	MYH10
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VQELHAKVSEGDRLRVELAEKASKLQNELDNVSTLLEAEKKGIFAKDA

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

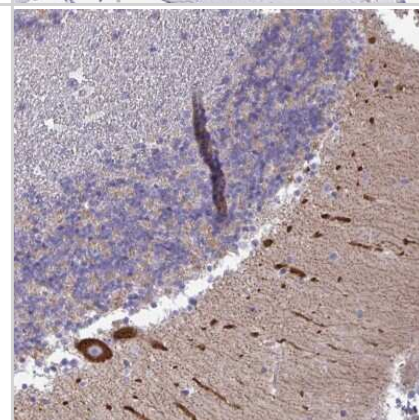


Images

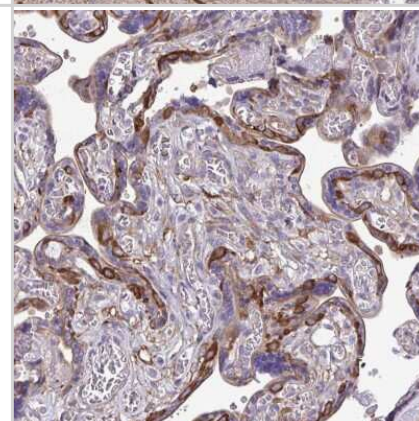
Immunohistochemistry-Paraffin: non-muscle heavy chain 10 Myosin Antibody [NBP2-38824] - Staining of human skeletal muscle shows low expression as expected.



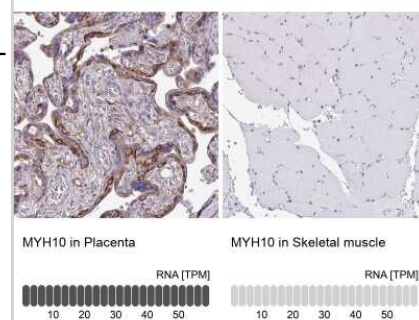
Immunohistochemistry: non-muscle heavy chain 10 Myosin Antibody [NBP2-38824] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: non-muscle heavy chain 10 Myosin Antibody [NBP2-38824] - Staining of human placenta shows high expression.



Immunohistochemistry-Paraffin: non-muscle heavy chain 10 Myosin Antibody [NBP2-38824] - Staining in human placenta and skeletal muscle tissues using anti-MYH10 antibody. Corresponding MYH10 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-38824

NBP2-38824PEP	non-muscle heavy chain 10 Myosin Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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