

Product Datasheet

dystrophia myotonica containing WD repeat motif Antibody - BSA Free NBP2-49548

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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NBP2-49548

dystrophia myotonica containing WD repeat motif 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit dystrophia myotonica containing WD repeat motif Antibody - BSA Free (NBP2-49548) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1762
Gene Symbol	DMWD
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EPGTPFSIGRFATLTLQERRDRGAEKEHKRYHSLGNISRGGSGGS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.



Images

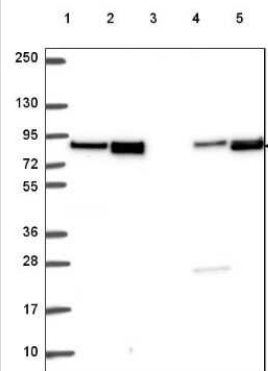
Western Blot: dystrophina myotonica containing WD repeat motif Antibody [NBP2-49548] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

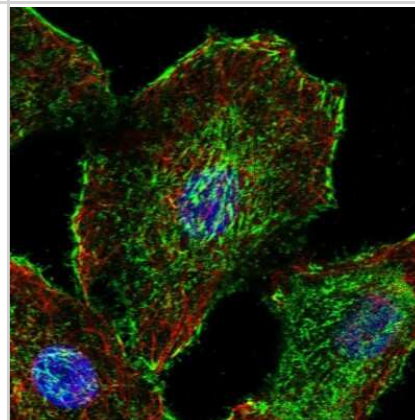
Lane 3: Human cell line U-251 MG

Lane 4: Human plasma

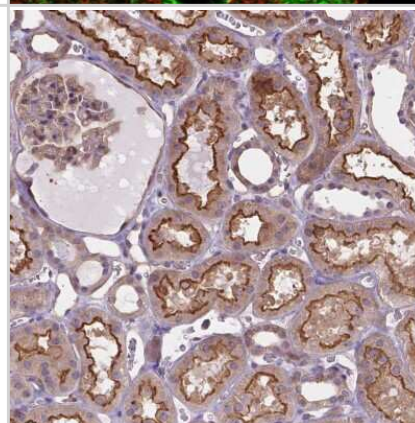
Lane 5: Human Liver tissue



Immunocytochemistry/Immunofluorescence: dystrophina myotonica containing WD repeat motif Antibody [NBP2-49548] - Immunofluorescent staining of human cell line A549 shows localization to plasma membrane & actin filaments.



Immunohistochemistry-Paraffin: dystrophina myotonica containing WD repeat motif Antibody [NBP2-49548] - Staining of human kidney shows strong luminal membranous positivity in renal tubules.





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Products Related to NBP2-49548

NBP2-49548PEP	dystrophia myotonica containing WD repeat motif Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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