

Product Datasheet

MuSK Antibody (10A4) NBP1-47441

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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NBP1-47441

MuSK Antibody (10A4)

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10A4
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Ascites
Buffer	Ascites
Target Molecular Weight	97 kDa

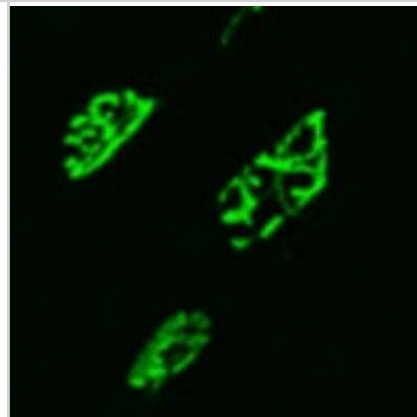
Product Description	
Description	Novus Biologicals Mouse MuSK Antibody (10A4) (NBP1-47441) is a monoclonal antibody validated for use in IHC, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4593
Gene Symbol	MUSK
Species	Human
Immunogen	Purified recombinant extracellular fragment of human MuSK (aa24-209) fused with hlgGfC tag expressed in HEK293 cell line.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	ELISA 1:10000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1000

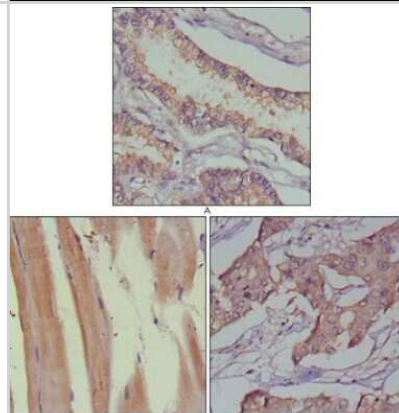


Images

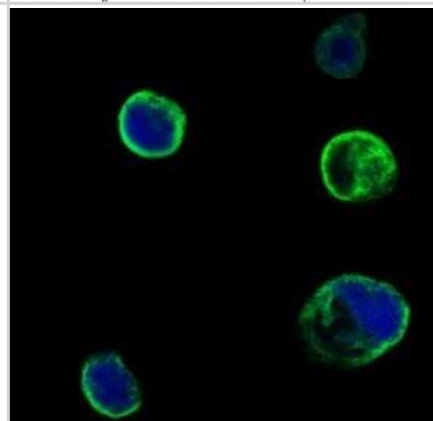
Immunocytochemistry/Immunofluorescence: MuSK Antibody (10A4) [NBP1-47441] - Human neurons stained with MuSK antibody. ICC/IFF image submitted by a verified customer review.



Immunohistochemistry-Paraffin: MuSK Antibody (10A4) [NBP1-47441] - Immunohistochemical analysis of paraffin-embedded human lung cancer (A), muscles (B) and breast cancer (C) using anti-MUSK antibody with DAB staining.



Immunocytochemistry/Immunofluorescence: MuSK Antibody (10A4) [NBP1-47441] - Confocal immunofluorescence analysis of HEK293 cells transfected with extracellular MUSK (aa24-209)-hIgGFc using anti-MUSK monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye.





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Products Related to NBP1-47441

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)
550-AG-100	Agrin [Unconjugated]

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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