

Product Datasheet

Slow Skeletal Muscle Myosin Heavy Chain Antibody (9812) NBP2-50299

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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NBP2-50299**Slow Skeletal Muscle Myosin Heavy Chain Antibody (9812)**

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	9812
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Ascites
Buffer	Ascites

Product Description	
Description	Novus Biologicals Mouse Slow Skeletal Muscle Myosin Heavy Chain Antibody (9812) (NBP2-50299) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Human, Mouse, Rat, Chicken, Rabbit
Specificity/Sensitivity	Specific for slow skeletal muscle myosin heavy chain (SM1).
Immunogen	Purified human skeletal muscle myosin

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500
Application Notes	Positive control(s): slow skeletal and cardiac muscle.

Publications

Sieck D, Kobak S, Larson E et al. Histamine is a molecular transducer of adaptation to endurance exercise training in humans Journal of applied physiology (Bethesda, Md. : 1985) 2025-06-01 [PMID: 40372922]





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Products Related to NBP2-50299

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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