

Product Datasheet

Myosin Light Chain 2 Antibody (7C9) NBP1-28871

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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Publications: 1

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NBP1-28871**Myosin Light Chain 2 Antibody (7C9)**

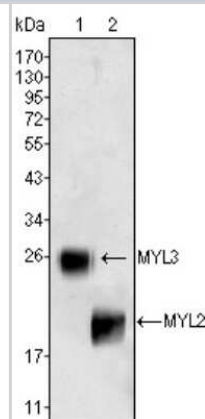
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7C9
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Ascites
Buffer	Ascites
Target Molecular Weight	19 kDa

Product Description	
Description	Novus Biologicals Mouse Myosin Light Chain 2 Antibody (7C9) (NBP1-28871) is a monoclonal antibody validated for use in WB and ELISA. Anti-Myosin Light Chain 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4633
Gene Symbol	MYL2
Species	Human, Rat
Immunogen	Purified recombinant fragment of Myosin Light Chain 2 expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Single Cell Western
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Single Cell Western 1:10
Application Notes	Single Cell Western reported by an internal validation at a 1:10 dilution

Images

Western Blot: Myosin Light Chain 2 Antibody (7C9) [NBP1-28871] - Western blot analysis using MYL3 (1) and MYL2 (2) mouse mAb against rat fetal heart tissue lysate.



Publications

Aguanno, D, Coquant, G Et al. The intestinal quorum sensing 3-oxo-C12:2 Acyl homoserine lactone limits cytokine-induced tight junction disruption. *Tissue Barriers* 2020-10-01 [PMID: 33100129] (WB, Human)





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Products Related to NBP1-28871

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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