

Product Datasheet

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

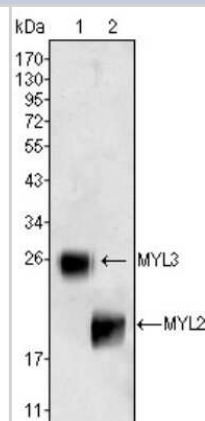
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7C9
Preservative	0.03% Sodium Azide
Isotype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

Product Description	
Host	Mouse
Gene ID	4633
Gene Symbol	MYL2
Species	Human, Rat
Specificity/Sensitivity	Specific for MYL2.
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

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBC1-18536	Recombinant Human Myosin Light Chain 2 His Protein

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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