

Product Datasheet

Myosin Light Chain 2 Antibody (RM484) NBP3-18830

Unit Size: 100 ul

Store at -20C.

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NBP3-18830**Myosin Light Chain 2 Antibody (RM484)**

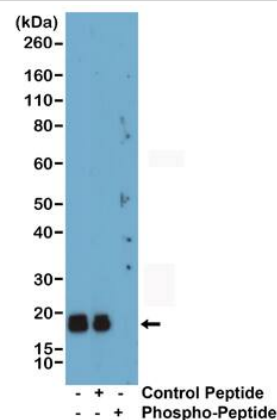
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	RM484
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA

Product Description	
Description	Novus Biologicals Rabbit Myosin Light Chain 2 Antibody (RM484) (NBP3-18830) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4633
Gene Symbol	MYL2
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody reacts to Myosin Light Chain 2 only when phosphorylated at Ser19. There is no cross-reactivity to Myosin Light Chain 2 that is not phosphorylated.
Immunogen	A phospho-peptide corresponding to human Myosin Light Chain 2 [Ser19]

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000-1:2000

Images

Western Blot: Myosin Light Chain 2 Antibody (RM484)[NBP3-18830]Western Blot of mouse heart tissue lysate, using Anti-Phospho-Myl2 (Ser19) rabbit monoclonal antibody (clone RM484) at a 1:1000 dilution. The phospho-specificity of RM484 was verified by peptide blocking using a control non-phosphopeptide or phosphopeptide targeting residue Ser19.





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Products Related to NBP3-18830

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.

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

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