

Product Datasheet

Myosin light chain kinase Antibody (1D1) - Azide and BSA Free H00004638-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00004638-M01

Myosin light chain kinase Antibody (1D1) - Azide and BSA Free

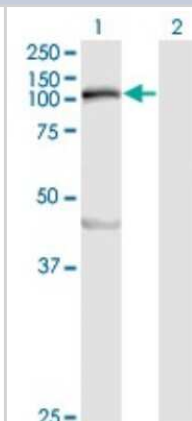
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4638
Gene Symbol	MYLK
Species	Human
Specificity/Sensitivity	MYLK - myosin, light polypeptide kinase
Immunogen	MYLK (NP_444253, 1710 a.a. ~ 1809 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CTQCLQHPWLMKDTKNMEAKKLSKDRMKKYMARRKWQKTGNAVRAIGRLSS MAMISGLSGRKSSSTGSPTSPLNAEKLESEEDVSQAFLEAVAEKPHVKP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: Myosin light chain kinase Antibody (1D1) [H00004638-M01] - Analysis of MYLK expression in transfected 293T cell line by MYLK monoclonal antibody (M01), clone 1D1. Lane 1: MYLK transfected lysate (110.2 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00004638-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00004638-P02-10ug	Recombinant Human Myosin light chain kinase GST (N-Term) 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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