

For Research Use Only

MYLK3 Recombinant antibody, PBS Only



Catalog Number: 83673-3-PBS

Basic Information

Catalog Number: 83673-3-PBS	GenBank Accession Number: BC109097	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 91807	CloneNo.: 240762G7
Source: Rabbit	UNIPROT ID: Q32MK0	
Isotype: IgG	Full Name: myosin light chain kinase 3	
Immunogen Catalog Number: AG16137	Calculated MW: 819 aa, 88 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

Storage

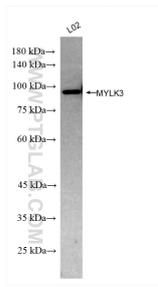
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

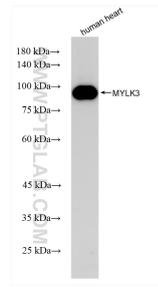
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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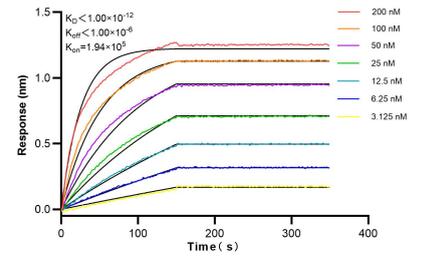
Selected Validation Data



L02 cells were subjected to SDS PAGE followed by western blot with 83673-3-RR (MYLK3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83673-3-PBS in a different storage buffer formulation.



human heart tissue were subjected to SDS PAGE followed by western blot with 83673-3-RR (MYLK3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83673-3-PBS in a different storage buffer formulation.



Bi-layer interferometry (BLI) kinetic assays of 83673-3-RR against Human MYLK3 were performed. The affinity constant is below 1 pM.