

For Research Use Only

MYLK3 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83673-1-PBS



Basic Information

Catalog Number: 83673-1-PBS	GenBank Accession Number: BC109097	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 91807	CloneNo.: 240762G9
Source: Rabbit	UNIPROT ID: Q32MKO	
Isotype: IgG	Full Name: myosin light chain kinase 3	
Immunogen Catalog Number: AG16137	Calculated MW: 819 aa, 88 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

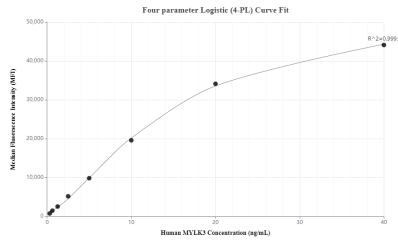
T: 4006900926

E: Proteintech-CN@ptglab.com

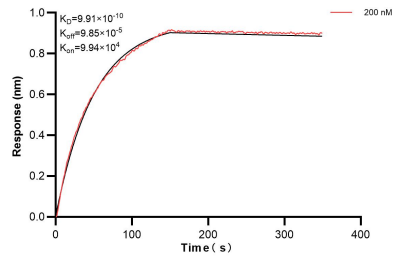
W: ptgcn.com

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Selected Validation Data



Cytometric bead array standard curve of MP00648-1, MYLK3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83673-1-PBS. Detection antibody: 83673-2-PBS. Standard: Ag16137. Range: 0.313-40 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83673-1-PBS against Human MYLK3 was performed. The affinity constant is 0.991 nM.