For Research Use Only

MYLK3 Recombinant Matched Antibody Pair, PBS Only



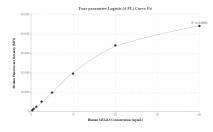
Catalog Number: MP00648-1

Capture Antibody Information	Catalog Number: 83673-1-PBS	Clone ID: 240762G9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: myosin light chain kinase 3
	lsotype: IgG	GenBank: BC109097	Gene ID: 91807
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag16137	
Detection Antibody Information	Catalog Number: 83673-2-PBS	Clone ID: 240762H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: myosin light chain kinase 3
	Isotype: IgG	GenBank: BC 109097	Gene ID: 91807
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag16137	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00648-1 targets MYLK3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MYLK3 Recombinant antibody, PBS Only (Capture) 83673-1-PBS (240762G9). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: MYLK3 Recombinant antibody, PBS Only (Detector) 83673-2-PBS (240762H2). 100 μ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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