For Research Use Only

GRP75 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50590-2

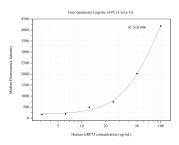
Capture Antibody Information	Catalog Number: 67563-3-PBS	Clone ID: 2E7B1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: heat shock 70kDa protein 9 (mortalin)
	lsotype: lgG1	GenBank: BC000478	Gene ID: 3313
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag7125	
Detection Antibody Information	Catalog Number: 67563-4-PBS	Clone ID: 2B6C2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: heat shock 70kDa protein 9 (mortalin)
	Isotype: IgG1	GenBank: BC000478	Gene ID: 3313
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag7125	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 3.125-100 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	MP50590-2 targets GRP75 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GRP75 Monoclonal antibody, PBS Only (Capture/Detector) 67563-3-PBS (2E7B1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: GRP75 Monoclonal antibody, PBS Only (Detector) 67563-4-PBS (2B6C2). 100 μ g. Concentration 1 mgl/ml.		
	Alternative GRP75 matched antibody pairs: MP50590-1		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
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:

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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 MP50590-2, GRP75 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67563-3-PBS. Detection antibody: 67563-4-PBS. Standard:Ag7125. Range: 3.125-100 ng/mL