## For Research Use Only

## PRKCQ Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50373-1

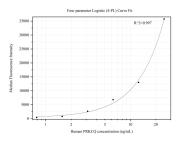
Capture Antibody Information	Catalog Number: 68939-1-PBS	Clone ID: 2D1A2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: protein kinase C, theta
	lsotype: lgG1	GenBank: BC101465	Gene ID: 5588
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag26331	
Detection Antibody Information	Catalog Number: 68939-2-PBS	Clone ID: 1D1G3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: protein kinase C, theta
	Isotype: IgG1	GenBank: BC101465	Gene ID: 5588
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag26331	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-25 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	MP50373-1 targets PRKCQ in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PRKCQ Monoclonal antibody, PBS Only (Capture) 68939-1-PBS (2D1A2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: PRKCQ Monoclonal antibody, PBS Only (Detector) 68939-2-PBS (1D1G3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative PRKCQ matched antibody pairs: MP50373-2, MP50373-3		
	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 pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	at -80°C

 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 MP50373-1, PRICQ Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68939-1-PBS. Detection antibody: 68939-2-PBS. Standard:Ag26331. Range: 0.781-25 ng/mL