For Research Use Only

PLCG1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01700-2

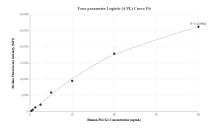
Capture Antibody Information	Catalog Number: 84941-3-PBS	Clone ID: 242529H1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: phospholipase C, gamma 1
	Isotype:	GenBank:	Gene ID:
	IgG Purification Method: Protein A purification	Immunogen Catalog Number: Ag27218	5335
Detection Antibody Information	Catalog Number: 84941-1-PBS	Clone ID: 242529A11	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	phospholipase C, gamma 1
	Isotype:	GenBank:	Gene ID: 5335
	IgG Purification Method: Protein A purification	Immunogen Catalog Number: Ag27218	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP01700-2 targets PLCG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PLCG1 Recombinant antibody, PBS Only (Capture) 84941-3-PBS (242529H1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PLCG1 Recombinant antibody, PBS Only (Detector) 84941-1-PBS (242529A11). 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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at-80℃

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

 T: 4006900926
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 W: 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 MP01700-2, PLCG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84941-3-PBS. Detection antibody: 84941-1-PBS. Standard: Ag27218. Range: 0.625-80 ng/mL