For Research Use Only

PIP4K2C Monoclonal Matched Antibody Pair, PBS Only



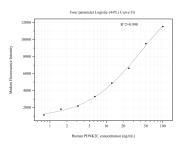
Catalog Number: MP50878-4

Capture Antibody Information	Catalog Number: 60615-6-PBS	Clone ID: 2F4E2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: phosphatidylinositol-5-phosphate 4- kinase, type II, gamma Gene ID: 79837
	lsotype: IgG1	GenBank: BC028596	
	Purification Method:	Immunogen Catalog Number:	
	Protein G purification	Ag10989	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60616-2-PBS	3D9D5	Unconjugated
	Host: Mouse	Reactivity: human	Full name: phosphatidylinositol-5-phosphate 4- kinase, type II, gamma Gene ID: 79837
	Isotype:	GenBank:	
	lgG1	BC028596	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag11198	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP50878-4 targets PIP4K2C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PIP4K2C Monoclonal antibody, PBS Only (Capture) 60615-6-PBS (2F4E2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PIP4K2C Monoclonal antibody, PBS Only (Detector) 60616-2-PBS (3D9D5). 100 μ g. Concentration 1 mgl/ml.		
	Alternative PIP4K2C matched antibody pairs: MP50878-1, MP50878-2, MP50878-3		
	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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80℃

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 MP50878-4, PIP4K2C Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60615-6-PBS. Detection antibody: 60616-2-PBS. Standard:Ag10989. Range: 0.781-100 ng/mL