For Research Use Only

RPGR Monoclonal Matched Antibody Pair, PBS Only

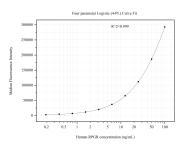


Catalog Number: MP51225-1

Capture Antibody Information	Catalog Number: 60830-1-PBS	Clone ID: 4B7C6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: retinitis pigmentosa GTPase regulator
	lsotype: lgG1	GenBank: BC031624	Gene ID: 6103
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag27524	
Detection Antibody Information	Catalog Number: 60830-2-PBS	Clone ID: 2B11H5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: retinitis pigmentosa GTPase regulator
	lsotype: lgG1	GenBank: BC031624	Gene ID: 6103
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag27524	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.195-100 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	MP51225-1 targets RPGR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: RPGR Monoclonal antibody, PBS Only (Capture) 60830-1-PBS (4B7C6). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: RPGR Monoclonal antibody, PBS Only (Detector) 60830-2-PBS (2B11H5). 100 μ g. Concentration 1 mg/ml.		
	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 pace Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t -80°C

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 MP51225-1, RPGR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60830-1-PBS. Detection antibody: 60830-2-PBS. Standard:Ag27524. Range: 0.195-100 ng/mL