For Research Use Only

ADRA2B Monoclonal Matched Antibody Pair, PBS Only

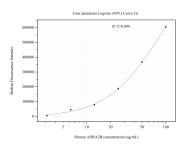


Catalog Number: MP51152-3

Capture Antibody Information	Catalog Number: 60802-4-PBS	Clone ID: 2A1G3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: adrenergic, alpha-2B-, receptor
	lsotype: lgG1	GenBank: NM_000682.7	Gene ID: 151
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag37590	
Detection Antibody Information	Catalog Number: 60802-5-PBS	Clone ID: 2E3E5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: adrenergic, alpha-2B-, receptor
	lsotype: IgG3	GenBank: NM_000682.7	Gene ID: 151
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag37590	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP51152-3 targets ADRA2B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ADRA2B Monoclonal antibody, PBS Only (Capture) 60802-4-PBS (2A1G3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: ADRA2B Monoclonal antibody, PBS Only (Detector) 60802-5-PBS (2E3E5). 100 µg. 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 pac 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 MP51152-3, ADRA2B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60802-4-PBS. Detection antibody: 60802-5-PBS. Standard:Ag37590. Range: 3.125-100 ng/mL