For Research Use Only

Integrin beta-5 Monoclonal Matched Antibody Pair, PBS Only

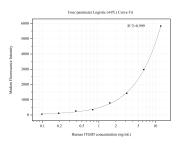


Catalog Number: MP50641-2

Capture Antibody Information	Catalog Number: 60471-3-PBS	Clone ID: 2B8G3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: integrin, beta 5
	lsotype: lgG1	GenBank: BC006541	Gene ID: 3693
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29817	
Detection Antibody Information	Catalog Number: 60471-2-PBS	Clone ID: 1F10G3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: integrin, beta 5
	lsotype: lgG1	GenBank: BC006541	Gene ID: 3693
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29817	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-12.5 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	MP50641-2 targets Integrin beta-5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Integrin beta-5 Monoclonal antibody, PBS Only (Capture) 60471-3-PBS (2B8G3). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Integrin beta-5 Monoclonal antibody, PBS Only (Detector) 60471-2-PBS (1F10G3). 100 μ g. Concentration 1 mgl/ml.		
	Alternative Integrin beta-5 matched antibody pairs: MP00512-1, MP00512-2, MP00512-3, MP00512-4, MP50641-1		
	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 MP50641-2, Integrin beta-5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60471-3-PBS. Detection antibody: 60471-2-PBS. Standard:Ag29817. Range: 0.098-12.5 ng/mL