For Research Use Only

HBB Monoclonal Matched Antibody Pair, PBS Only

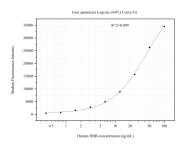


Catalog Number: MP51045-2

Capture Antibody Information	Catalog Number: 67899-5-PBS	Clone ID: 2F4B5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: hemoglobin, beta
	lsotype: lgG1	GenBank: BC007075	Gene ID: 3043
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag9216	
Detection Antibody Information	Catalog Number: 67899-3-PBS	Clone ID: 2A2D3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: hemoglobin, beta
	lsotype: lgG1	GenBank: BC007075	Gene ID: 3043
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9216	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.391-100 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	MP51045-2 targets HBB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: HBB Monoclonal antibody, PBS Only (Capture) 67899-5-PBS (2F4B5). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: HBB Monoclonal antibody, PBS Only (Detector) 67899-3-PBS (2A2D3). 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 packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

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 MP51045-2, HBB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67899-5-PBS. Detection antibody: 67899-3-PBS. Standard:Ag9216. Range: 0.391-100 ng/mL