For Research Use Only

HBB Monoclonal antibody, PBS Only (Detector)



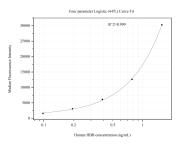
Catalog Number:67899-3-PBS

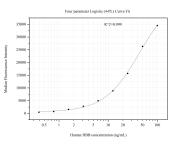
Basic Information	Catalog Number: 67899-3-PBS	GenBank Accession Number: BC007075	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 3043 UNIPROT ID: P68871 Full Name: hemoglobin, beta Calculated MW:	CloneNo.: 2A2D3
	Immunogen Catalog Number: AG9216	147 aa, 16 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	67899-3-PBS targets HBB as part of a	matched antibody pair:	
	MP51045-1: 67899-2-PBS capture and 67899-3-PBS detection (validated in Cytometric bead array)		
	MP51045-2: 67899-5-PBS capture and 67899-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.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 MP51045-1, HBB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67899-2-PBS. Detection antibody: 67899-3-PBS. Standard:Ag9216. Range: 0.098-1.563 ng/mL 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