## For Research Use Only

## IGFBP1 Monoclonal Matched Antibody Pair, PBS Only





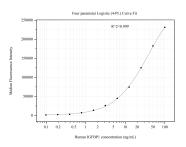
Catalog Number: MP51029-1

Capture Antibody Information	Catalog Number: 60716-1-PBS	Clone ID: 1F9B7	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: IGF binding protein 1
	lsotype: lgG1	Immunogen Catalog Number: Ag5852	Gene ID: 3484
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 60717-1-PBS	Clone ID: 3C12B4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: IGF binding protein 1
	lsotype: IgG1	GenBank: NM_000596.4	Gene ID: 3484
	Purification Method: Protein G Magarose purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.098-100 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	MP51029-1 targets IGFBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IGFBP1 Monoclonal antibody, PBS Only (Capture) 60716-1-PBS (1F9B7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: IGFBP1 Monoclonal antibody, PBS Only (Detector) 60717-1-PBS (3C12B4). 100 µg. Concentration 1 mgl/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 optimi	zed 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP51029-1, IGFBP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60716-1-PBS. Detection antibody: 60717-1-PBS. Standard:Eg0951. Range: 0.098-100 ng/mL