## For Research Use Only

## IL-6 Monoclonal Matched Antibody Pair, PBS Only



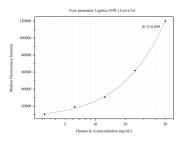
Catalog Number: MP50032-3

Capture Antibody Information	Catalog Number: 68659-13-PBS	Clone ID: 6D1E5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: interleukin 6 (interferon, beta 2)
	lsotype: lgG1	Immunogen Catalog Number: HZ-1019	Gene ID: 3569
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 68659-10-PBS	Clone ID: 4B11F1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	Human	interleukin 6 (interferon, beta 2)
	lsotype: lgG1	GenBank:	nunogen Catalog Number: 3569
	Purification Method: Protein G purification	Immunogen Catalog Number: HZ-1019	
Applications	Tested Applications: Cytometric bead array	Range: 3.125-50 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	MP50032-3 targets IL-6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IL-6 Monoclonal antibody, PBS Only (Capture) 68659-13-PBS (6D1E5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: IL-6 Monoclonal antibody, PBS Only (Detector) 68659-10-PBS (4B11F1). 100 µg. Concentration 1 mgl/ml.		
	Alternative IL-6 matched antibody pairs: MP00264-1, MP00264-2, MP00264-3, MP50032-2, MP80002-1		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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 optim	ized 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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 MP50032-3, IL-6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68659-13-PBS. Detection antibody: 68659-10-PBS. Standard:HZ-1019. Range:3.125-50 ng/mL