For Research Use Only

CD68 Monoclonal Matched Antibody Pair, PBS Only



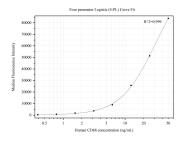
Catalog Number: MP50230-2

Capture Antibody Information	Catalog Number: 66231-1-PBS	Clone ID: 3F10E11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human, mouse	Full name: CD68 molecule
	lsotype: IgG1	Immunogen Catalog Number: Ag22815	Gene ID: 968
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 66231-4-PBS	Clone ID: 3E11F10	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: CD68 molecule
	lsotype: lgG1	GenBank: BC015557	Gene ID: 968
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag22815	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.391-50 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	MP50230-2 targets CD68 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD68 Monoclonal antibody, PBS Only (Capture) 66231-1-PBS (3F10E11). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD68 Monoclonal antibody, PBS Only (Detector) 66231-4-PBS (3E11F10). 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 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
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 MP50230-2, CD68 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66231-1-PBS. Detection antibody: 66231-4-PBS. Standard:Ag22815. Range: 0.391-50 ng/mL