For Research Use Only

CR1 Monoclonal Matched Antibody Pair, PBS Only



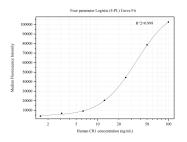
Catalog Number: MP50333-1

Capture Antibody Information	Catalog Number: 68033-3-PBS	Clone ID: 2C4C9	Conjugate: Unconjugated
	Host:Reactivity:MousehumanIsotype:Immunogen Catalog Number:IgG1Ag30268	-	Full name: complement component (3b/4b)
		receptor 1 (Knops blood group)	
		Ag30268	Gene ID:
	Purification Method: Protein G Magarose purification		1378
Detection Antibody Information	Catalog Number: 68033-2-PBS	Clone ID:	Conjugate:
	Host:	3D9G2 Reactivity:	Unconjugated Full name:
	Mouse	human	complement component (3b/4b) receptor 1 (Knops blood group) Gene ID: 1378
	Isotype:	GenBank:	
	lgG1	NM_000573	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag30268	
Applications	Tested Applications: Cytometric bead array	Range: 1.563-100 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	MP50333-1 targets CR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CR1 Monoclonal antibody, PBS Only (Capture) 68033-3-PBS (2C4C9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CR1 Monoclonal antibody, PBS Only (Detector) 68033-2-PBS (3D9G2). 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 optimized 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 MP50333-1, CR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68033-3-PBS. Detection antibody: 68033-2-PBS. Standard:Ag30268. Range: 1.563-100 ng/mL