## For Research Use Only

## C5AR1 Monoclonal Matched Antibody Pair, PBS Only

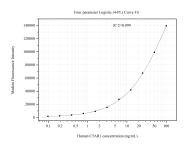


Catalog Number: MP51210-1

	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	60761-1-PBS	3D2B1	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	complement component 5a receptor 1
	Isotype:	GenBank:	Gene ID:
	lgG1	BC008982	728
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29140	
Detection Antibody Information	Catalog Number: 60761-2-PBS	Clone ID: 1G5F10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	complement component 5a receptor 1
	Isotype: IgG2b	GenBank: BC008982	Gene ID: 728
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag29140	
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	MP51210-1 targets C5AR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: C5AR1 Monoclonal antibody, PBS Only (Capture) 60761-1-PBS (3D2B1). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: C5AR1 Monoclonal antibody, PBS Only (Detector) 60761-2-PBS (1G5F10). 100 $\mu$ g. Concentration 1 mg/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. The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80℃

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 MP51210-1, C5AR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60761-1-PBS. Detection antibody: 60761-2-PBS. Standard:Ag29140. Range: 0.098-100 ng/mL