## For Research Use Only

## Complement factor D Recombinant Matched Antibody Pair, PBS Only



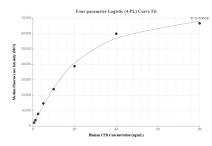
Catalog Number: MP01660-1

Capture Antibody Information	Catalog Number: 84851-3-PBS	Clone ID: 242244C7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: complement factor D (adipsin)
	lsotype: IgG		Gene ID: 1675
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84851-1-PBS	Clone ID: 242244B1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: complement factor D (adipsin)
	lsotype: IgG	GenBank: NM_001928.3	Gene ID: 1675
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP01660-1 targets Complement factor D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Complement factor D Recombinant antibody, PBS Only (Capture/Detector) 84851-3-PBS (242244C7). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: Complement factor D Recombinant antibody, PBS Only (Detector) 84851-1-PBS (242244B1). 100 µg. Concentration 1 mg/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	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 MP01660-1, Complement factor D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84851-3-PBS. Detection antibody: 84851-1-PBS. Standard: Eg1189. Range: 0.625-80 ng/mL