## For Research Use Only

## C1QC Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85031-1-PBS

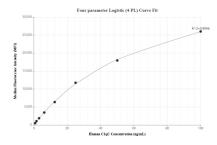


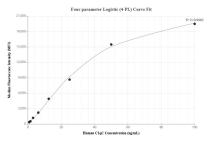
Basic Information	Catalog Number: 85031-1-PBS	GenBank Accession Number: BC009016	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 714 UNIPROT ID:	CloneNo.: 242624A2
	Source: Rabbit	P02747 Full Name:	
	Isotype: IgG	complement component 1, q subcomponent, C chain	
	Immunogen Catalog Number: AG10400	Calculated MW: 245 aa, 26 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human		
Product Information			
	85031-1-PBS targets C1QC as part of a matched antibody pair. MP01746-1: 85031-1-PBS capture and 85031-2-PBS detection (validated in Cytometric bead array)		
	MP01746-2: 85031-3-PBS capture and 85031-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP01746-1, C1qC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85031-1-PBS. Detection antibody: 85031-2-PBS. Standard: Ag10400. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP01746-2, C1qC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85031-3-PBS. Detection antibody: 85031-1-PBS. Standard: Ag10400. Range: 0.781-100 ng/mL