For Research Use Only

## C1QA Recombinant antibody, PBS Only (Detector)

Catalog Number:85719-2-PBS

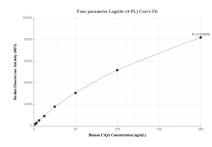


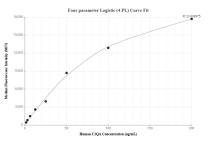
Basic Information	Catalog Number: 85719-2-PBS	GenBank Accession Number: NM_015991.4	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 712 UNIPROT ID: P02745 Full Name: complement component 1, q subcomponent, A chain Calculated MW: 26kDa	CloneNo.: 250093G7
Product Information	85719-2-PBS targets C1QA as part of a matched antibody pair: MP02098-1: 85719-1-PBS capture and 85719-2-PBS detection (validated in Cytometric bead array) MP02098-2: 85719-3-PBS capture and 85719-2-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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP02098-2, C1QA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85719-3-PBS. Detection antibody: 85719-2-PBS. Standard: Eg2396. Range: 1.563-200 ng/mL Cytometric bead array standard curve of MP02098-1, C1QA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85719-1-PBS. Detection antibody: 85719-2-PBS. Standard: Eg2396. Range: 1.563-200 ng/mL