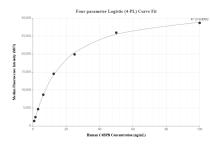
For Research Use Only C4BPB Recombinant antibody, PBS Only (Capture) Catalog Number:85812-1-PBS

Basic Information	Catalog Number: 85812-1-PBS	GenBank Accession Number: NM_000716.3	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 725	CloneNo.: 250135G10
		UNIPROT ID: P20851-1	
		Full Name: complement component 4 binding protein, beta	
		Calculated MW: 28 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	85812-1-PBS targets C4BPB as part c	of a matched antibody pair:	
	MP02149-1: 85812-1-PBS capture and 85812-2-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 MP02149-1, C4BPB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85812-1-PBS. Detection antibody: 85812-2-PBS. Standard: Eg2976. Range: 0.781-100 ng/mL