For Research Use Only

PEBP4 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83589-3-PBS

Basic Information	Catalog Number: 83589-3-PBS	GenBank Accession Number: BC020779	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	157310	240547B7
	Nanodrop;	UNIPROT ID:	
	Source:	Q96S96	
	Rabbit	Full Name:	
	Isotype:	phosphatidylethanolamine-bindir	ng
	IgG	protein 4	
	Immunogen Catalog Number:	Calculated MW:	
	AG9710	223 aa, 25 kDa	
Applications	Tested Applications:		
	Cytometric bead array, Indirect ELISA		
	Species Specificity: human		
	numan		
Product Information			
	83589-3-PBS targets PEBP4 as part of a matched antibody pair:		
	MP00574-1: 83589-1-PBS capture and 83589-3-PBS detection (validated in Cytometric bead array)		
	MP00574-3: 83589-3-PBS capture and 83589-4-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

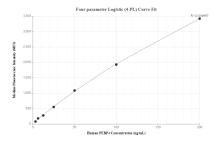
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

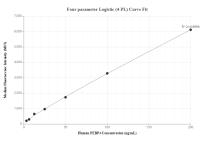
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Antibodies | ELISA kits | Proteins Uni-rAb

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Selected Validation Data





Cytometric bead array standard curve of MP00574-1, PEBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83589-1-PBS. Detection antibody: 83589-3-PBS. Standard: Ag9710. Range: 3.13-200 ng/mL Cytometric bead array standard curve of MP00574-3, PEBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83589-3-PBS. Detection antibody: 83589-4-PBS. Standard: Ag9710. Range: 3.13-200 ng/mL