For Research Use Only

CD45(220-577) Recombinant antibody, PBS Only (Detector)

Catalog Number:84405-1-PBS

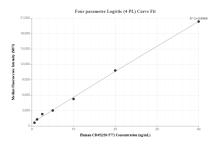


Basic Information	Catalog Number: 84405-1-PBS	GenBank Accession Number:	Purification Method:
		GenelD (NCBI):	Protein A purification
	Size:	5788	CloneNo.:
	100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	ENSEMBL Gene ID: ENSG00000081237	241670C10
		Full Name: protein tyrosine phosphatase, receptor type, C	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84405-1-PBS targets CD45(220-577)	as part of a matched antibody pair:	
	MP01280-2: 84405-2-PBS capture and 84405-1-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.		
		ss cytometry, and multiplex imaging	pplications including: ELISAs, multiplex gapplications.Antibody use should be
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 MP01280-2, CD45 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84405-2-PBS. Detection antibody: 84405-1-PBS. Standard: Eg2486. Range: 0.625-40 ng/mL