For Research Use Only

IL3RA Recombinant antibody, PBS Only (Detector)

Catalog Number:84256-4-PBS

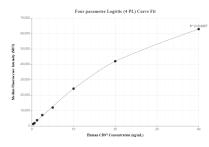


Basic Information	Catalog Number: 84256-4-PBS	GenBank Accession Number: BC035407	Purification Method: Protein A purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 3563 ENSEMBL Gene ID: ENSG00000185291	CloneNo.: 241268D12		
				UNIPROT ID: P26951 Full Name: interleukin 3 receptor, alpha (low affinity)	
		Calculated MW: 378 aa, 43 kDa			
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
			Species Specificity: human		
Product Information	84256-4-PBS targets IL3RA as part of	f a matched antibody pair:			
	MP00176-2: 84256-5-PBS capture and 84256-4-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
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 MP00176-2, IL3RA/CD123 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84256-5-PBS. Detection antibody: 84256-4-PBS.Standard: RP02336 . Range: 0.313-40 ng/mL