For Research Use Only

IL-3 R Beta/CD131 Recombinant antibody, PBS Only (Capture) Catalog Number:84988-2-PBS

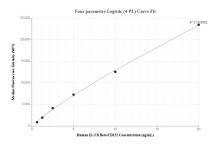


Basic Information	Catalog Number: 84988-2-PBS	GenBank Accession Number: NM_000395.3	Purification Method: Protein A purification		
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI):	CloneNo.: 241823B6		
		1439 UNIPROT ID:			
		P32927-1 Full Name: colony stimulating factor 2 receptor, beta, low-affinity (granulocyte- macrophage)			
				Calculated MW: 97kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS
		Species Specificity: human			
Product Information	84988-2-PBS targets IL-3 R Beta/CD1	131 as part of a matched antibody pair:			
	MP01730-1: 84988-2-PBS capture and 84988-4-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.

Selected Validation Data



Cytometric bead array standard curve of MP01730-1, IL-3 R Beta/CD131 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84988-2-PBS. Detection antibody: 84988-4-PBS. Standard: Eg1662. Range: 0.625-20 ng/mL