For Research Use Only

IL3RA/CD123 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptglab.com

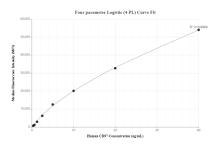
Catalog Number: MP00176-3

Capture Antibody Information	Catalog Number: 84256-2-PBS	Clone ID: 241267C7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: interleukin 3 receptor, alpha (low affinity)
	Isotype: IgG Purification Method: Protein A purification		Gene ID: 3563
Detection Antibody Information	Catalog Number: 84256-6-PBS	Clone ID: 241268F3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: interleukin 3 receptor, alpha (low affinity)
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC035407	Gene ID: 3563
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00176-3 targets IL3RA/CD123 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IL3RA Recombinant antibody, PBS Only (Capture) 84256-2-PBS (241267C7). 100 µg. Concentratio 1 mgl/ml.		
	Detection antibody: IL3RA Recombinant antibody, PBS Only (Detector) 84256-6-PBS (241268F3). 100 µg. Concentration 1 mgl/ml.		
	Alternative IL3RA/CD123 matched antibody pairs: MP00176-1, MP00176-2, MP00176-4		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized 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.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 MP00176-3, IL3RA/CD123 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84256-2-PBS. Detection antibody: 84256-6-PBS. Standard: RP02336. Range: 0.313-40 ng/mL