For Research Use Only

IL-4RA/CD124 Monoclonal antibody, PBS Only (Detector)

Catalog Number:67051-2-PBS

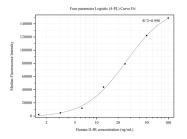


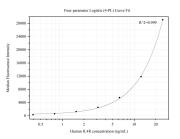
Basic Information	Catalog Number: 67051-2-PBS	GenBank Accession Number: NM_000418	Purification Method: Protein G purification				
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG28411	GeneID (NCBI): 3566 UNIPROT ID: P24394 Full Name: interleukin 4 receptor Calculated MW: 90 kDa	CloneNo.: 1E9B5				
				Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human		
				Product Information	67051-2-PBS targets IL-4RA/CD124 a	as part of a matched antibody pair:	
	MP50242-1: 67051-3-PBS capture and 67051-2-PBS detection (validated in Cytometric bead array)						
	MP50242-4: 67051-4-PBS capture and 67051-2-PBS detection (validated in Cytometric bead array)						
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.						
	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 MP50242-1, IL4R/IL-4RA/CD124 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67051-3-PBS. Detection antibody: 67051-2-PBS. Standard:Ag28411. Range: 1.563-100 ng/mL Cytometric bead array standard curve of MP50242-4, IL4R/IL-4RA/CD124 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67051-4-PBS. Detection antibody: 67051-2-PBS. Standard:Ag28411. Range: 0.391-25 ng/mL