For Research Use Only

Mouse Il2rbICD122I Recombinant antibody, PBS Only (Capture) Catalog Number:85660-3-PBS

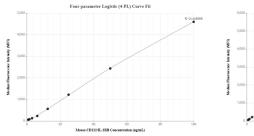


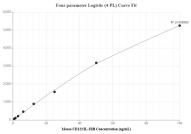
Basic Information	Catalog Number: 85660-3-PBS	GenBank Accession Number: NM_008368.4	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	Genel D (NCBI): 16185	CloneNo.: 243118G2
		UNIPROT ID: P16297	
		Full Name: interleukin 2 receptor, beta chain Calculated MW: 61 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: mouse		
Product Information	85660-3-PBS targets Il2rb CD122 a	is part of a matched antibody pair:	
	MP02046-1: 85660-3-PBS capture and 85660-1-PBS detection (validated in Cytometric bead array)		
	MP02046-2: 85660-3-PBS capture and 85660-2-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 MP02046-2, MOUSE CD122/IL-2RB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85660-3-PBS. Detection antibody: 85660-2-PBS. Standard: Eg2709. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP02046-1, MOUSE CD122/IL-2RB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85660-3-PBS. Detection antibody: 85660-1-PBS. Standard: Eg2709. Range: 0.781-100 ng/mL