For Research Use Only

CD25/IL-2RA Recombinant antibody, PBS Only (Capture) Catalog Number:83896-2-PBS

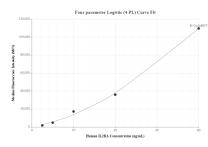


Basic Information	Catalog Number: 83896-2-PBS	GenBank Accession Number: BC156627	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 3559 UNIPROT ID: P01589 Full Name: interleukin 2 receptor, alpha Calculated MW: 272 aa, 31 kDa	CloneNo.: 240906B12
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	83896-2-PBS targets CD25/IL-2RA as part of a matched antibody pair: MP00837-2: 83896-2-PBS capture and 83896-1-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 MP00837-2, CD25/IL-2RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83896-2-PBS. Detection antibody: 83896-1-PBS. Standard: Eg0408. Range: 2.5-40 ng/mL