IL-2 Recombinant Matched Antibody Pair, PBS Only



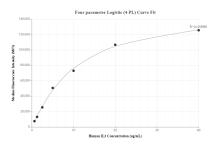
Catalog Number: MP00545-3

Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	83558-4-PBS	240416D9	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	interleukin 2
	Isotype: IgG		Gene ID: 3558
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83558-1-PBS	Clone ID: 240416C8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	interleukin 2
	lsotype:	GenBank:	Gene ID:
	IgG	BC070338	3558
	Purification Method: Protein A purification		
Applications	Tested Applications:	Range:	Recommended Dilutions:
Applications	Cytometric bead array	0.625-40 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00545-3 targets IL-2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IL-2 Recombinant antibody, PBS Only (Capture) 83558-4-PBS (240416D9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: IL-2 Recombinant antibody, PBS Only (Detector) 83558-1-PBS (240416C8). 100 µg. Concentration 1 mgl/ml.		
	Alternative IL-2 matched antibody pairs: MP00533-1, MP00533-2, MP00533-3, MP00545-2		
	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 optimized 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 MP00545-3, IL-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83558-4-PBS. Detection antibody: 83558-1-PBS. Standard: Eg0828. Range: 0.625-40 ng/mL