## For Research Use Only

## Mouse IL-7R alpha/CD127 Recombinant Matched Antibody Pair, PBS Only



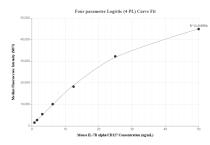
Catalog Number: MP01932-1

Capture Antibody Information	Catalog Number: 85401-1-PBS	Clone ID: 242852B4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	mouse	interleukin 7 receptor
	Isotype: IgG	GenBank: NM_008372.4	Gene ID: 16197
	Purification Method: Protein A purification	Immunogen Catalog Number: Eg1826	
Detection Antibody Information	Catalog Number: 85401-4-PBS	Clone ID: 242852E11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: interleukin 7 receptor
	Isotype: IgG	GenBank: NM_008372.4	Gene ID: 16197
	Purification Method: Protein A purification	Immunogen Catalog Number: Eg1826	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-50 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	MP01932-1 targets IL-7R alpha/CD127 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse IL-7R alpha/CD127 Recombinant antibody, PBS Only 85401-1-PBS (242852B4). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: Mouse IL-7R alpha/CD127 Recombinant antibody, PBS Only 85401-4-PBS (242852E11). 100 $\mu$ g. Concentration 1 mg/ml.		
	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. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP01932-1, MOUSE IL-7R alpha/CD127 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85401-1-PBS. Detection antibody: 85401-4-PBS. Standard: Eg1826. Range: 0.781-50 ng/mL