## For Research Use Only

## IL-2RG Recombinant Matched Antibody Pair, PBS Only





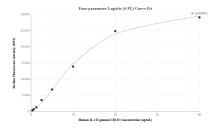
Catalog Number: MP01367-2

Capture Antibody Information	Catalog Number: 84501-3-PBS	Clone ID: 242020G5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human GenBank: NM_000206.3	Full name: interleukin 2 receptor, gamma (severe combined immunodeficiency) Gene ID: 3561
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84501-1-PBS	Clone ID: 242020E12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human GenBank:	Full name: interleukin 2 receptor, gamma (severe combined immunodeficiency)
	Isotype: IgG Purification Method: Protein A purification	NM_000206.3	Gene ID: 3561
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 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	MP01367-2 targets IL-2RG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IL-2 R gamma/CD132 Recombinant antibody, PBS Only (Capture) 84501-3-PBS (242020G5). 100 µ g. Concentration 1 mgl/ml.		
	Detection antibody: IL-2 R gamma/CD132 Recombinant antibody, PBS Only (Detector) 84501-1-PBS (242020E12). 100 μg. Concentration 1 mgl/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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: 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 MP01367-2, IL-2RG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84501-3-PBS. Detection antibody: 84501-1-PBS. Standard: Eg1705. Range: 0.313-40 ng/mL