For Research Use Only

Rat IL2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00535-1

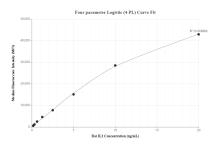
Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	82626-2-PBS	240264B2	Unconjugated
	Host: Rabbit	Reactivity: Rat	Full name: interleukin 2
	lsotype: IgG	GenBank: NM_053836	Gene ID: 116562
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82626-3-PBS	Clone ID: 240264F12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Rat	Full name: interleukin 2
	lsotype: IgG	GenBank: NM_053836	Gene ID: 116562
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.156-20 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	MP00535-1 targets IL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Rat IL2 Recombinant antibody, PBS Only (Capture) 82626-2-PBS (240264B2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Rat IL2 Recombinant antibody, PBS Only (Detector) 82626-3-PBS (240264F12). 100 μ g. Concentration 1 mgl/ml.		
	Alternative IL2 matched antibody pairs: MP00535-2, MP00545-1, MP00545-2, MP00545-3		
	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:

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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 MP00535-1, RAT IL-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82626-2-PBS. Detection antibody: 82626-3-PBS. Standard: Eg0260. Range: 0.156-20 ng/mL