For Research Use Only

PD-1/CD279 Recombinant Matched Antibody Pair, PBS Only

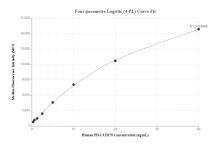


Catalog Number: MP00612-3

Capture Antibody Information	Catalog Number: 83632-1-PBS	Clone ID: 240724F8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	programmed cell death 1
	Isotype: IgG	GenBank: BC074740	Gene ID: 5133
	Purification Method: Protein A purification	Immunogen Catalog Number: Eg0974	5-55
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Detection Antibody Information	Catalog Number: 83632-3-PBS	Clone ID: 240724F12	Conjugate:
	83032-3-PD3 Host:		Unconjugated Full name:
	Rabbit	Reactivity: human	programmed cell death 1
	lsotype:	GenBank:	Gene ID:
	IgG	BC074740	5133
	Purification Method: Protein A purification	Immunogen Catalog Number: Eg0974	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP00612-3 targets PD-1/CD279 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PD-1/CD279 Recombinant antibody, PBS Only 83632-1-PBS (240724F8). 100 µ g. Concentration 1 mg/ml.		
	Detection antibody: PD-1/CD279 Recombinant antibody, PBS Only 83632-3-PBS (240724F12). 100 μ 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		

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 MP00612-3, PD-1/CD279 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83632-1-PBS. Detection antibody: 83632-3-PBS. Standard: Eg0974. Range: 0.313-40 ng/mL