For Research Use Only

Rat CD90/Thy1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01132-2

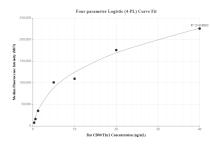
Capture Antibody Information	Catalog Number: 84206-3-PBS	Clone ID: 241388E2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: rat	Full name: Thy-1 cell surface antigen
	lsotype: IgG	GenBank: NM_012673.2	Gene ID: 24832
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84206-2-PBS	Clone ID: 241388C9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: rat	Full name: Thy-1 cell surface antigen
	lsotype: IgG	GenBank: NM_012673.2	Gene ID: 24832
	Purification Method: Protein A purification		
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	MP01132-2 targets CD90/Thy1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Rat CD90/Thy1 Recombinant antibody, PBS Only (Capture) 84206-3-PBS (241388E2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Rat CD90/Thy1 Recombinant antibody, PBS Only (Detector) 84206-2-PBS (241388C9). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD90/Thy1 matched antibody pairs: MP01132-1		
	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:

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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 MP01132-2, RAT CD90/Thy1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84206-3-PBS. Detection antibody: 84206-2-PBS. Standard: Eg1463. Range: 0.313-40 ng/mL