For Research Use Only

CD157 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01225-1

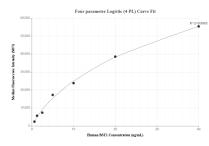
Capture Antibody Information	Catalog Number: 84333-1-PBS	Clone ID: 241424D7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: bone marrow stromal cell antigen 1
	lsotype: IgG	GenBank: BC012095	Gene ID: 683
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84333-2-PBS	Clone ID: 241423C8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: bone marrow stromal cell antigen 1
	lsotype: IgG	GenBank: BC012095	Gene ID: 683
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-40 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	MP01225-1 targets CD157 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD157 Recombinant antibody, PBS Only (Capture) 84333-1-PBS (241424D7). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD157 Recombinant antibody, PBS Only (Detector) 84333-2-PBS (241423C8). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD157 matched antibody pairs: MP01225-2, MP01225-3, MP01225-4, MP01303-1, MP01303-2, MP01303-		
	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:

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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 MP01225-1, BST1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84333-1-PBS. Detection antibody: 84333-2-PBS. Standard: RP02348. Range: 0.625-40 ng/mL