For Research Use Only

CD97 Recombinant Matched Antibody Pair, PBS Only

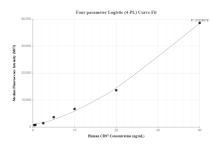


Catalog Number: MP01158-3

Capture Antibody Information	Catalog Number: 84255-2-PBS	Clone ID: 241334D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD97 molecule
	lsotype: lgG	GenBank: BC026690	Gene ID: 976
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84255-3-PBS	Clone ID: 241334D7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD97 molecule
	lsotype: IgG	GenBank: BC026690	Gene ID: 976
	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	MP01158-3 targets CD97 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD97 Recombinant antibody, PBS Only (Capture) 84255-2-PBS (241334D2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD97 Recombinant antibody, PBS Only (Detector) 84255-3-PBS (241334D7). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD97 matched antibody pairs: MP01158-1, MP01158-2, MP01158-4		
	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 MP01158-3, CD97 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84255-2-PBS. Detection antibody: 84255-3-PBS. Standard: RP02330. Range: 0.313-40 ng/mL