For Research Use Only

CD48 Recombinant Matched Antibody Pair, PBS Only



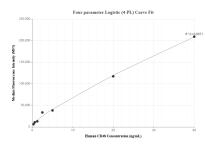
Catalog Number: MP01093-1

Capture Antibody Information	Catalog Number: 84186-4-PBS	Clone ID: 241389F8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD48 molecule
	lsotype: IgG	GenBank: BC016182	Gene ID: 962
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84186-2-PBS	Clone ID: 241389E4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD48 molecule
	lsotype: IgG	GenBank: BC016182	Gene ID: 962
	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	MP01093-1 targets CD48 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD48 Recombinant antibody, PBS Only (Capture) 84186-4-PBS (241389F8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD48 Recombinant antibody, PBS Only (Detector) 84186-2-PBS (241389E4). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD48 matched antibody pairs: MP01093-2, MP01093-3		
	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. 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:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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 MP01093-1, CD48 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84186-4-PBS. Detection antibody: 84186-2-PBS. Standard: Eg1005. Range: 0.313-40 ng/mL