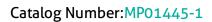
For Research Use Only

CD46 Recombinant Matched Antibody Pair, PBS Only



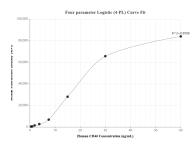


Capture Antibody Information	Catalog Number: 84599-3-PBS	Clone ID: 241764E11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD46 molecule, complement regulatory protein Gene ID: 4179
	Isotype: IgG Purification Method: Protein A purification	GenBank: NM_172351.3	
Detection Antibody Information	Catalog Number: 84599-2-PBS	Clone ID: 241764C9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human GenBank: NM_172351.3	Full name: CD46 molecule, complement regulatory protein
	Isotype: IgG Purification Method: Protein A purification		Gene ID: 4179
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.469-60 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	MP01445-1 targets CD46 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD46 Recombinant antibody, PBS Only (Capture) 84599-3-PBS (241764E11). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD46 Recombinant antibody, PBS Only (Detector) 84599-2-PBS (241764C9). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD46 matched antibody pairs: MP01445-2, MP50041-1		
	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: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 MP01445-1, CD46 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84599-3-PBS. Detection antibody: 84599-2-PBS. Standard: Eg1770. Range: 0.469-60 ng/mL