For Research Use Only

CD40 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01294-2

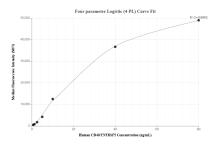


Capture Antibody Information	Catalog Number: 84406-3-PBS	Clone ID: 241760C3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD40 molecule, TNF receptor superfamily member 5
	Isotype: IgG Purification Method: Protein A purification		Gene ID: 958
Detection Antibody Information	Catalog Number: 84406-4-PBS	Clone ID: 241760C10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human GenBank:	Full name: CD40 molecule, TNF receptor superfamily member 5 Gene ID: 958
	Isotype: IgG Purification Method: Protein A purification	NM_001250.6	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP01294-2 targets CD40 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD40 Recombinant antibody, PBS Only (Capture) 84406-3-PBS (241760C3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD40 Recombinant antibody, PBS Only (Detector) 84406-4-PBS (241760C10). 100 µg. Concentration 1 mgl/ml.		
	Alternative CD40 matched antibody pairs: MP01294-1, MP01294-3, MP50064-1		
	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. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP01294-2, CD40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84406-3-PBS. Detection antibody: 84406-4-PBS. Standard: Eg1797. Range: 0.625-80 ng/mL