For Research Use Only

Mouse CD40L/CD154 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00845-1

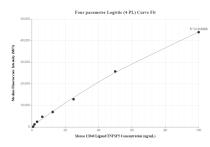
Capture Antibody Information	Catalog Number: 83884-1-PBS	Clone ID: 240743G7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: CD40 ligand
	lsotype: IgG	GenBank: NM_011616.2	Gene ID: 21947
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83884-2-PBS	Clone ID: 240743H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity:	Full name:
	Isotype:	mouse GenBank:	CD40 ligand Gene ID:
	IgG	NM_011616.2	21947
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.78-100 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	MP00845-1 targets CD40L/CD154 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse CD40 Ligand/TNFSF5 Recombinant antibody, PBS Only (Capture) 83884-1-PBS (240743G7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse CD40 Ligand/TNFSF5 Recombinant antibody, PBS Only (Detector) 83884-2-PBS (240743H2). 100 $\ \mu$ g. Concentration 1 mgl/ml.		
	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: 4006900926
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 W: 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 MP00845-1, MOUSE CD40 Ligand/TNFSF5/CD154 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83884-1-PBS. Detection antibody: 83884-2-PBS. Standard: Eg0990. Range: 0.78-100 ng/mL