For Research Use Only

CD40L/CD154 Monoclonal Matched Antibody Pair, PBS Only

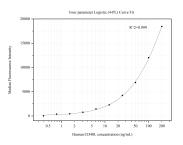


Catalog Number: MP50596-1

Capture Antibody Information	Catalog Number: 60441-1-PBS	Clone ID: 4D7F3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: CD40 ligand
	lsotype: lgG1	GenBank: BC071754	Gene ID: 959
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 60441-2-PBS	Clone ID: 3H7F3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: CD40 ligand
	Isotype:	GenBank:	Gene ID:
	lgG1	BC071754	959
	Purification Method: Protein G purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.391-200 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	MP50596-1 targets CD40L/CD154 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD40L/CD154 Monoclonal antibody, PBS Only (Capture) 60441-1-PBS (4D7F3). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD40L/CD154 Monoclonal antibody, PBS Only (Detector) 60441-2-PBS (3H7F3). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD40L/CD154 matched antibody pairs: MP00845-1, MP50596-2, MP50596-3		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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 MP50596-1, CD40L/CD154 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60441-1-PBS. Detection antibody: 60441-2-PBS. Standard:Eg0054. Range: 0.391-200 ng/mL