For Research Use Only

CD40L/CD154 Monoclonal Matched Antibody Pair, PBS Only

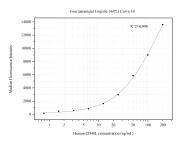


Catalog Number: MP50596-2

Conturo Antibody	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	60441-3-PBS	4C10C4	Unconjugated
	Host: Mouse	Reactivity: human	Full name: CD40 ligand
	Isotype: IgG2a	GenBank: BC071754	Gene ID: 959
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 60441-4-PBS	Clone ID: 2E12F3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: CD40 ligand
	lsotype: lgG1	GenBank: BC071754	Gene ID: 959
	Purification Method: Protein G Magarose purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.781-200 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	MP50596-2 targets CD40L/CD154 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD40L/CD154 Monoclonal antibody, PBS Only (Capture) 60441-3-PBS (4C10C4). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD40L/CD154 Monoclonal antibody, PBS Only (Detector) 60441-4-PBS (2E12F3). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD40L/CD154 matched antibody pairs: MP00845-1, MP50596-1, 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 pace Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	t -80°C

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 MP50596-2, CD40L/CD154 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60441-3-PBS. Detection antibody: 60441-4-PBS. Standard:Eg0054. Range: 0.781-200 ng/mL