For Research Use Only

CD40L/CD154 Monoclonal antibody, PBS Only (Detector) Catalog Number:60441-5-PBS

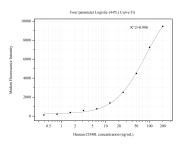


Basic Information	Catalog Number: 60441-5-PBS	GenBank Accession Number: BC071754	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 959 UNIPROT ID: P29965 Full Name: CD40 ligand Calculated MW: 261 aa, 29 kDa	CloneNo.: 1D7H1
Species Specificity: human			
Product Information	60441-5-PBS targets CD40L/CD154 a	as part of a matched antibody pair:	
	MP50596-3: 60441-3-PBS capture and 60441-5-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50596-3, CD40L/CD154 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60441-3-PBS. Detection antibody: 60441-5-PBS. Standard:Eg0054. Range: 0.391-200 ng/mL