For Research Use Only

CTLA-4/CD152 Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

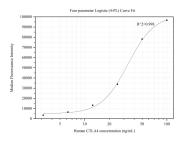
Catalog Number:68751-4-PBS

Basic Information	Catalog Number: 68751-4-PBS	GenBank Accession Number: BC070162	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a	GeneID (NCBI): 1493 UNIPROT ID: P16410 Full Name: cytotoxic T-lymphocyte-associated protein 4 Calculated MW: 223 aa, 25 kDa	CloneNo.: 1C6E8
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	68751-4-PBS targets CTLA-4/CD152 as part of a matched antibody pair: MP50106-1: 68751-3-PBS capture and 68751-4-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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP50106-1, CTLA4/CD152 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68751-3-PBS. Detection antibody: 68751-4-PBS. Standard:Eg0018. Range: 3.125-100 ng/mL