For Research Use Only

Mouse CTLA-4/CD152 Recombinant Matched Antibody Pair, PBS Only



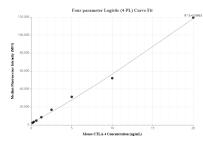
Catalog Number: MP00907-2

Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	83995-1-PBS	241100A1	Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: cytotoxic T-lymphocyte-associated protein 4
	Isotype:	GenBank:	
	IgG	NM_009843.4	Gene ID:
	Purification Method:		12477
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83995-2-PBS	241100B3	Unconjugated
	Host:	Reactivity:	Full name: cytotoxic T-lymphocyte-associated protein 4
	Rabbit	mouse GenBank: NM_009843.4	
	Isotype: IgG		Gene ID: 12477
	Purification Method:		
	Protein A purification		
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.156-20 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00907-2 targets CTLA-4/CD152 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse CTLA-4/CD152 Recombinant antibody, PBS Only (Capture/Detector) 83995-1-PBS (241100A1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Mouse CTLA-4/CD152 Recombinant antibody, PBS Only (Detector) 83995-2-PBS (241100B3). 10 μ g. Concentration 1 mgl/ml.		
	Alternative CTLA-4/CD152 matched antibody pairs: MP00907-1, MP00907-3, MP00907-4		
	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 ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP00907-2, MOUSE CTLA-4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83995-1-PBS. Detection antibody: 83995-2-PBS. Standard: Eg0632. Range: 0.156-20 ng/mL