For Research Use Only

CD86 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00511-2

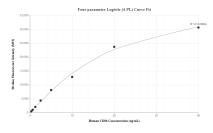
Capture Antibody Information	Catalog Number: 83523-3-PBS	Clone ID: 240429D3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD86 molecule
	lsotype: IgG	GenBank: NM_175862	Gene ID: 942
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83523-2-PBS	Clone ID: 240429D8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD86 molecule
	lsotype: lgG	GenBank: NM_175862	Gene ID: 942
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 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	MP00511-2 targets CD86 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD86 Recombinant antibody, PBS Only (Capture) 83523-3-PBS (240429D3). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD86 Recombinant antibody, PBS Only (Detector) 83523-2-PBS (240429D8). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD86 matched antibody pairs: MP00195-1, MP00195-2, MP00195-3, MP00511-1, MP00511-3, MP50056-1		
	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:

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 E: Proteintech-CN@ptglab.com
 W: 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 MP00511-2, CD86 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83523-3-PBS. Detection antibody: 83523-2-PBS. Standard: Eg0966. Range: 0.313-40 ng/mL