For Research Use Only

CD276 Recombinant Matched Antibody Pair, PBS Only



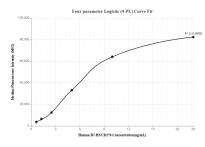
Catalog Number: MP00248-3

Capture Antibody Information	Catalog Number: 83152-2-PBS	Clone ID: 230305C1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: CD276 molecule
	lsotype: IgG	GenBank: NM_001024736	Gene ID: 80381
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83152-1-PBS	Clone ID: 230305A5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: CD276 molecule
	Isotype: IgG	GenBank: NM_001024736	Gene ID: 80381
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00248-3 targets CD276 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD276 Recombinant antibody, PBS Only (Capture) 83152-2-PBS (230305C1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD276 Recombinant antibody, PBS Only (Detector) 83152-1-PBS (230305A5). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD276 matched antibody pairs: MP00248-1, MP00248-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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. Storage buffer:		

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 MP00248-3, CD276 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83152-2-PBS. Detection antibody: 83152-1-PBS. Standard: Eg0075. Range: 0.625-20 ng/mL