For Research Use Only

B7-H3/CD276 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00248-1

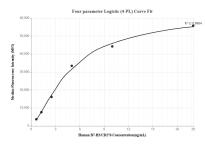
Capture Antibody Information	Catalog Number: 83152-4-PBS	Clone ID: 230305F11	Conjugate: Unconjugated
Information	Host: Rabbit	Reactivity: human	Full name: CD276 molecule
	Isotype: IgG	GenBank: NM_001024736	Gene ID: 80381
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83152-1-PBS	Clone ID: 230305A5	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit Isotype:	human GenBank:	CD276 molecule Gene ID:
	lgG	NM_001024736	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	MP00248-1 targets B7-H3/CD276 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD276 Recombinant antibody, PBS Only (Capture) 83152-4-PBS (230305F11). 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.		
	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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 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 MP00248-1, B7-H3/CD276 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83152-4-PBS. Detection antibody: 83152-1-PBS. Standard: Eg0075. Range: 0.625-20 ng/mL