For Research Use Only

CD276 Monoclonal antibody, PBS Only (Detector)



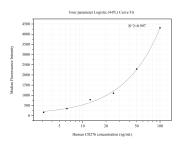
Catalog Number:60465-2-PBS

Basic Information	Catalog Number: 60465-2-PBS	GenBank Accession Number: NM_001024736	Purification Method: Protein G purification		
	Size:	GenelD (NCBI):	CloneNo.:		
	100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	80381	1B11C5		
		UNIPROT ID: Q5ZPR3 Full Name:			
			CD276 molecule Calculated MW: 57 kDa		
		Applications	Tested Applications:		
			Cytometric bead array, Indirect ELISA		
	Species Specificity:				
human					
Product Information	60465-2-PBS targets CD276 as part of a matched antibody pair:				
	MP50639-1: 60465-1-PBS capture and 60465-2-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.				
<u></u>	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<br/>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 MP50639-1, CD276 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60465-1-PBS. Detection antibody: 60465-2-PBS. Standard:Eg0075. Range: 3.125-100 ng/mL.