## For Research Use Only

## IgD Monoclonal Matched Antibody Pair, PBS Only



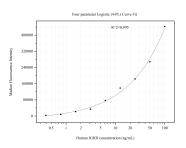
Catalog Number: MP51064-2

Capture Antibody Information	Catalog Number: 67538-4-PBS	Clone ID: 2C3B2	Conjugate: Unconjugated
	Host:Reactivity:MousehumanIsotype:Immunogen Catalog Number:IgG1Ag9614Purification Method:		Full name: immunoglobulin heavy constant
		delta	
		Ag9614	Gene ID: 3495
	Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	67538-3-PBS Host:	2G6G5 Reactivity:	Unconjugated Full name:
	Mouse	human	immunoglobulin heavy constant delta Gene ID: 3495
	Isotype:	GenBank:	
	lgG1	BC021276	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9614	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 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	MP51064-2 targets IgD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: human IgD Monoclonal antibody, PBS Only (Capture) 67538-4-PBS (2C3B2). 100 µg. Concentratior 1 mg/ml.		
	Detection antibody: human IgD Monoclonal antibody, PBS Only (Detector) 67538-3-PBS (2G6G5). 100 µg. Concentration 1 mg/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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:		
JUIDEE			
Julage	Store at -80°C. Storage buffer:		

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 MP51064-2, IGHD/IgD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67538-4-PB5. Detection antibody: 67538-3-PBS. Standard:Ag9614. Range: 0.391-100 ng/mL