For Research Use Only

## CD21 Monoclonal antibody, PBS Only (Detector)



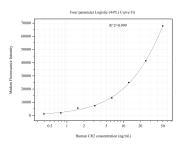
Catalog Number:66701-3-PBS

Basic Information	Catalog Number: 66701-3-PBS	GenBank Accession Number: BC 136394	Purification Method: Protein A purification				
	Size:	GenelD (NCBI):	CloneNo.:				
	100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG18058	1380	2G1B7				
		ENSEMBL Gene ID: ENSG00000117322 UNIPROT ID:					
			P20023 Full Name: complement component (3d/Epstein Barr virus) receptor 2 Calculated MW: 1092 aa, 119 kDa				
		Applications			Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
		Product Information	66701-3-PBS targets CD21 as part of	a matched antibody pair:			
	MP51164-1: 66701-2-PBS capture and 66701-3-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.						
Storage	Storage: 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.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 MP51164-1, CD21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66701-2-PBS. Detection antibody: 66701-3-PBS. Standard:Ag18058. Range: 0.391-50 ng/mL