For Research Use Only

CD16 Monoclonal antibody, PBS Only (Capture)



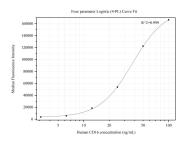
Catalog Number:66779-2-PBS

Basic Information	Catalog Number: 66779-2-PBS	GenBank Accession Number: BC017865	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by	GeneID (NCBI): 2214	CloneNo.: 2B6A3
	Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG9787	ENSEMBL Gene ID: ENSG00000203747 UNIPROT ID: P08637 Full Name: Fc fragment of IgG, low affinity III receptor (CD16a) Calculated MW: 254 aa, 29 kDa	a,
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	66779-2-PBS targets CD16 as part of	a matched antibody pair:	
	MP50298-1: 66779-2-PBS capture and 68897-1-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.		
		ss cytometry, and multiplex imaging	pplications including: ELISAs, multiplex applications.Antibody use should be
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
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 MP50298-1, CD16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66779-2-PBS. Detection antibody: 68897-1-PBS. Standard:Eg31662. Range: 3.125-100 ng/mL