## CA3 Monoclonal antibody, PBS Only (Capture)



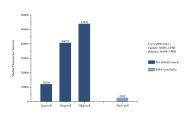
Catalog Number:66608-2-PBS

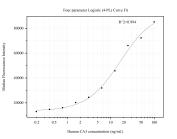
Basic Information	Catalog Number: 66608-2-PBS	GenBank Accession Number: BC004897	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI): 761 UNIPROT ID:	CloneNo.: 1B12G2
	Source: Mouse Isotype: IgG1	P07451 Full Name: carbonic anhydrase III, muscle specific	
	Immunogen Catalog Number: AG7513	Calculated MW: 29 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A, Sample test	
Product Information	66608-2-PBS targets CA3 as part of a	matched antibody pair:	
	MP51328-1: 66608-2-PBS capture and 66608-3-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: PBS only, pH7.3		

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





Sample test of MP51328-1, CA3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66608-2-PBS. Detection antibody: 66608-3-PBS.

Cytometric bead array standard curve of MP51328-1, CA3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66608-2-PBS. Detection antibody: 66608-3-PBS. Standard:Ag7513. Range: 0.195-100 ng/mL