## For Research Use Only

## Carbonic Anhydrase IX/CA9 Monoclonal antibody, PBS Only (Detector)

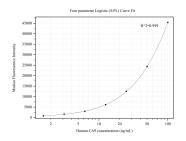
Catalog Number:66243-3-PBS

Basic Information	Catalog Number: 66243-3-PBS	GenBank Accession Number: BC014950	Purification Method: Protein G purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	768	1B12G2
	Nanodrop;	UNIPROT ID:	
	Source:	Q16790	
	Mouse	Full Name:	
	Isotype:	carbonic anhydrase IX	
	lgG1	Calculated MW:	
	Immunogen Catalog Number: AG1540	459 aa, 50 kDa	
Applications	Tested Applications:		
	Cytometric bead array, Indirect ELIS	A	
	Species Specificity:		
	human		
Product Information	66243-3-PBS targets Carbonic Anhydrase IX/CA9 as part of a matched antibody pair:		
	MP50143-1: 66243-2-PBS capture and 66243-3-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		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50143-1, CA9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66243-2-PBS. Detection antibody: 66243-3-PBS. Standard:Ag1540. Range: 1.563-100 ng/mL