For Research Use Only

PPM1B Monoclonal antibody, PBS Only (Detector)



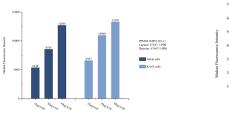
Catalog Number:67647-2-PBS

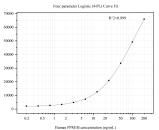
Basic Information	Catalog Number: 67647-2-PBS	GenBank Accession Number: BC012002	Purification Method: Protein G Magarose purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GenelD (NCBI): 5495	CloneNo.: 1G8E8			
		UNIPROT ID: O75688 Full Name: protein phosphatase 1B (formerly 2C), magnesium-dependent, beta isoform Calculated MW: 479 aa, 53 kDa				
				Immunogen Catalog Number: AG3871		
				Applications	Tested Applications: Cytometric bead array, Indirect ELISA, Sample test	
	Species Specificity: human					
Product Information	67647-2-PBS targets PPM1B as part c	of a matched antibody pair:				
	MP51322-1: 67647-1-PBS capture and 67647-2-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
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





Sample test of MP51322-1, PPM1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67647-1-PBS. Detection antibody: 67647-2-PBS. Cytometric bead array standard curve of MP51322-1, PPM1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67647-1-PBS. Detection antibody: 67647-2-PBS. Standard:Ag3871. Range: 0.195-200 ng/mL