For Research Use Only

ZP3 Monoclonal antibody, PBS Only (Capture)



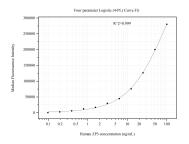
Catalog Number:60710-1-PBS

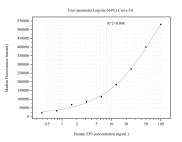
Basic Information	Catalog Number: 60710-1-PBS	GenBank Accession Number: BC 113949	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 7784 UNIPROT ID:	CloneNo.: 2C10G5
	Source: Mouse	P21754 Full Name:	
	Isotype: IgG2a	zona pellucida glycoprotein 3 (sperm receptor)	
	Immunogen Catalog Number: AG17685	Calculated MW: 373 aa, 41 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	60710-1-PBS targets ZP3 as part of a	matched antibody pair:	
	MP51025-1: 60710-1-PBS capture and 60710-2-PBS detection (validated in Cytometric bead array)		
	MP51025-3: 60710-1-PBS capture and 60710-3-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
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 MP51025-1, ZP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60710-1-PBS. Detection antibody: 60710-2-PBS. Standard:Ag17685. Range: 0.098-100 ng/mL Cytometric bead array standard curve of MP51025-3, ZP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60710-1-PBS. Detection antibody: 60710-3-PBS. Standard:Ag17685. Range: 0.391-100 ng/mL