For Research Use Only

ZP3 Monoclonal Matched Antibody Pair, PBS Only



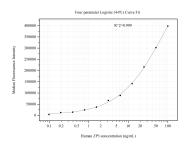
Catalog Number: MP51025-2

Capture Antibody Information	Catalog Number: 60710-2-PBS	Clone ID: 3H4C2	Conjugate: Unconjugated		
	Host:Reactivity:MousehumanIsotype:ImmunogenIgG1Ag17685Purification Method:Protein G Magarose purification	human Immunogen Catalog Number:	Full name: zona pellucida glycoprotein 3 (sperm receptor) Gene ID:		
					7784
				Detection Antibody Information	Catalog Number: 60710-3-PBS
		Host:	Reactivity:		Full name: zona pellucida glycoprotein 3 (sperm receptor) Gene ID: 7784
Mouse	human				
Isotype: IgG1	GenBank: BC113949				
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17685				
Applications	Tested Applications: Cytometric bead array	Range: 0.098-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.		
Product Information	MP51025-2 targets ZP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.				
	Capture antibody: ZP3 Monoclonal antibody, PBS Only (Capture/Detector) 60710-2-PBS (3H4C2). 100 µg. Concentration 1 mgl/ml.				
	Detection antibody: ZP3 Monoclonal antibody, PBS Only (Detector) 60710-3-PBS (2B10A10). 100 µg. Concentration 1 mgl/ml.				
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.				
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.				
	Antibody use should be optimized 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.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 MP51025-2, ZP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60710-2-PBS. Detection antibody: 60710-3-PBS. Standard:Ag17685. Range: 0.098-100 ng/mL