## For Research Use Only

## SPATA17 Monoclonal Matched Antibody Pair, PBS Only

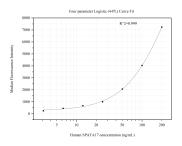


Catalog Number: MP50892-1

Capture Antibody Information	Catalog Number: 60625-1-PBS	Clone ID: 1H2E1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: spermatogenesis associated 17
	Isotype: IgG1	GenBank: BC014608	Gene ID: 128153
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag27909	
Detection Antibody Information	Catalog Number: 60625-2-PBS	Clone ID: 1G6F8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: spermatogenesis associated 17
	Isotype: IgG1	GenBank: BC014608	Gene ID: 128153
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag27909	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 3.125-200 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	MP50892-1 targets SPATA17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SPATA17 Monoclonal antibody, PBS Only (Capture) 60625-1-PBS (1H2E1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SPATA17 Monoclonal antibody, PBS Only (Detector) 60625-2-PBS (1G6F8). 100 $\mu$ g. 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. The product is shipped with ice pace Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	t -80°C

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 MP50892-1, SPATA 17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60625-1-PBS. Detection antibody: 60625-2-PBS. Standard:Ag27909. Range: 3.125-200 ng/mL