## For Research Use Only

## TSPAN4 Monoclonal Matched Antibody Pair, PBS Only



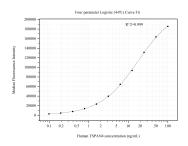
Catalog Number: MP50913-2

Capture Antibody Information	Catalog Number: 60638-1-PBS	Clone ID: 2G9A1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	tetraspanin 4
	lsotype: IgG1	GenBank: BC000389	Gene ID: 7106
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16938	
Detection Antibody Information	Catalog Number: 60638-3-PBS	Clone ID: 2E9F3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: tetraspanin 4
	Isotype: IgM	GenBank: BC000389	Gene ID: 7106
	Purification Method: Euglobulin precipitation	Immunogen Catalog Number: Ag16938	
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	MP50913-2 targets TSPAN4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TSPAN4 Monoclonal antibody, PBS Only (Capture) 60638-1-PBS (2G9A1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: TSPAN4 Monoclonal antibody, PBS Only (Detector) 60638-3-PBS (2E9F3). 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 packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP50913-2, TSPAN4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60638-1-PBS. Detection antibody: 60638-3-PBS. Standard:Ag16938. Range: 0.098-100 ng/mL