## For Research Use Only

## CD71 Monoclonal Matched Antibody Pair, PBS Only



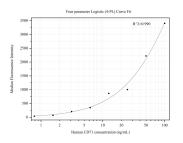
Catalog Number: MP50414-2

Capture Antibody Information	Catalog Number: 68962-1-PBS	Clone ID: 1B10D8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: transferrin receptor (p90, CD71)
	lsotype: lgG1	GenBank:	Gene ID: 7037
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 68962-2-PBS	Clone ID: 1A10A11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: transferrin receptor (p90, CD71)
	lsotype: IgG1	GenBank:	Gene ID: 7037
	Purification Method: Protein G purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP50414-2 targets CD71 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD71 Monoclonal antibody, PBS Only (Capture) 68962-1-PBS (1B10D8). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: CD71 Monoclonal antibody, PBS Only (Detector) 68962-2-PBS (1A10A11). 100 $\mu$ g. Concentration 1 mg/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 MP50414-2, CD71 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68962-1-PBS. Detection antibody: 68962-2-PBS. Standard:Eg0339. Range: 0.781-100 ng/mL