For Research Use Only

CD71 Monoclonal Matched Antibody Pair, PBS Only



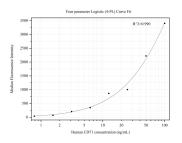
Catalog Number: MP50414-2

Capture Antibody Information	Catalog Number: 68962-1-PBS	Clone ID: 1B10D8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	transferrin receptor (p90, CD71)
	Isotype:		Gene ID:
	lgG1		7037
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68962-2-PBS	1A10A11	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	transferrin receptor (p90, CD71)
	Isotype: IgG1	GenBank:	Gene ID: 7037
	Purification Method:		1057
	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 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD71 Monoclonal antibody, PBS Only (Detector) 68962-2-PBS (1A10A11). 100 µg. Concentration 1 mgl/ml.		
	Alternative CD71 matched antibody pairs: MP50414-1		
	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 optim	ized 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 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