For Research Use Only

LTF Monoclonal Matched Antibody Pair, PBS Only



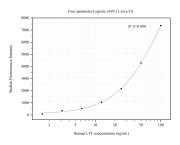
Catalog Number: MP50548-6

Capture Antibody Information	Catalog Number: 68509-2-PBS	Clone ID: 5G10E1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: lactotransferrin
	lsotype: lgG1	Immunogen Catalog Number: Ag33645	Gene ID: 4057
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 68509-5-PBS	Clone ID: 1D4E4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: lactotransferrin
	lsotype: IgG1	GenBank: BC015822	Gene ID: 4057
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag33645	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP50548-6 targets LTF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LTF Monoclonal antibody, PBS Only (Capture) 68509-2-PBS (5G10E1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: LTF Monoclonal antibody, PBS Only (Detector) 68509-5-PBS (1D4E4). 100 µg. Concentration 1 mgl/ml.		
	Alternative LTF matched antibody pairs: MP50548-4, MP50548-5		
	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 MP50548-6, LTF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68509-2-PBS. Detection antibody: 68509-5-PBS. Standard:Ag33645. Range: 1.563-100 ng/mL