For Research Use Only

TUFM Monoclonal Matched Antibody Pair, PBS Only



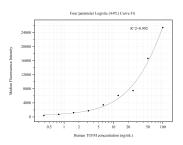
Catalog Number: MP50485-2

Capture Antibody Information	Catalog Number: 67802-4-PBS	Clone ID: 1A10E4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human Immunogen Catalog Number: Ag24976	Full name: Tu translation elongation factor,
	Isotype: IgG1 Purification Method: Protein G purification		mitochondrial Gene ID: 7284
Detection Antibody Information	Catalog Number: 67802-5-PBS	Clone ID: 1A1A11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: Tu translation elongation factor, mitochondrial Gene ID: 7284
	lsotype: IgG1	GenBank: BC010041	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag24976	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 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	MP50485-2 targets TUFM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TUFM Monoclonal antibody, PBS Only (Capture) 67802-4-PBS (1A10E4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TUFM Monoclonal antibody, PBS Only (Detector) 67802-5-PBS (1A1A11). 100 µg. Concentration 1 mgl/ml.		
	Alternative TUFM matched antibody pairs: MP50485-1		
	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 MP50485-2, TUFM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67802-4-PBS. Detection antibody: 67802-5-PBS. Standard:Ag24976. Range: 0.391-100 ng/mL