For Research Use Only

ERGIC3 Monoclonal Matched Antibody Pair, PBS Only



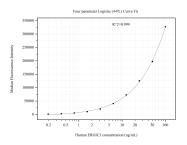
Catalog Number: MP50997-3

Capture Antibody Information	Catalog Number: 68398-5-PBS	Clone ID: 2E1H11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ERGIC and golgi 3
	Isotype: IgG2a	Immunogen Catalog Number: Ag9190	Gene ID: 51614
	Purification Method: Protein A Magarose purification		
Detection Antibody Information	Catalog Number: 68398-3-PBS	Clone ID: 2G6C11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ERGIC and golgi 3
	lsotype: lgG1	GenBank: BC009765	Gene ID: 51614
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag9190	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.195-100 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	MP50997-3 targets ERGIC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ERGIC3 Monoclonal antibody, PBS Only (Capture) 68398-5-PBS (2E1H11). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ERGIC3 Monoclonal antibody, PBS Only (Detector) 68398-3-PBS (2G6C11). 100 µg. Concentratio 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. 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 MP50997-3, ERGIC3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68398-5-PBS. Detection antibody: 68398-3-PBS. Standard:Ag9190. Range: 0.195-100 ng/mL