## For Research Use Only

## ERG Monoclonal Matched Antibody Pair, PBS Only



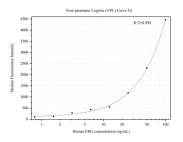
Catalog Number: MP50421-1

Capture Antibody Information	Catalog Number: 68967-1-PBS	Clone ID: 2D10C9	Conjugate: Unconjugated
	Host:	Reactivity: human Immunogen Catalog Number: Ag9693	Full name: v-ets erythroblastosis virus E26 oncogene homolog (avian)
	Mouse Isotype: IgG2a		
			Gene ID:
	Purification Method: Protein A Magarose purification		2078
Detection Antibody Information	Catalog Number: 68967-2-PBS	Clone ID: 3B9A1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: v-ets erythroblastosis virus E26 oncogene homolog (avian) Gene ID: 2078
	Mouse	human	
	lsotype: lgG1	GenBank: BC040168	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9693	
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	MP50421-1 targets ERG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ERG Monoclonal antibody, PBS Only (Capture) 68967-1-PBS (2D10C9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ERG Monoclonal antibody, PBS Only (Detector) 68967-2-PBS (3B9A1). 100 µg. Concentration 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<br/>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 MP50421-1, ERG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68967-1-PBS. Detection antibody: 68967-2-PBS. Standard:Ag9693. Range: 0.781-100 ng/mL