## For Research Use Only

## Epiregulin Monoclonal Matched Antibody Pair, PBS Only



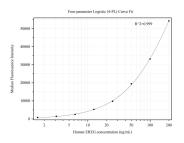
Catalog Number: MP50352-1

Capture Antibody Information	Catalog Number: 68929-1-PBS	Clone ID: 2F6G4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: epiregulin
	lsotype: IgG1	Immunogen Catalog Number: Ag18915	Gene ID: 2069
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 68929-2-PBS	Clone ID: 2B4G4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human GenBank:	epiregulin Gene ID:
	lsotype: lgG1	BC136404	2069
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag18915	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-200 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	MP50352-1 targets Epiregulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Epiregulin Monoclonal antibody, PBS Only (Capture) 68929-1-PBS (2F6G4). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: Epiregulin Monoclonal antibody, PBS Only (Capture/Detector) 68929-2-PBS (2B4G4). 100 µg. Concentration 1 mg/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 MP50352-1, EREG/Epiregulin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68929-1-PBS. Detection antibody: 68929-2-PBS. Standard:Ag18915. Range: 1.563-200 ng/mL