For Research Use Only

EMP2 Monoclonal Matched Antibody Pair, PBS Only



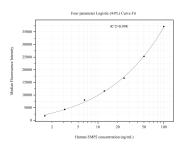
Catalog Number: MP51265-2

Capture Antibody Information	Catalog Number: 60854-1-PBS	Clone ID: 1F5G4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: epithelial membrane protein 2
	lsotype: lgG1	Immunogen Catalog Number: Ag27330	Gene ID: 2013
	Purification Method: Protein G Magarose purification	ı	
Detection Antibody Information	Catalog Number: 60854-3-PBS	Clone ID: 2C3G1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: epithelial membrane protein 2
	lsotype: lgG1	GenBank: BC009687	Gene ID: 2013
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag27330	
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	MP51265-2 targets EMP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: EMP2 Monoclonal antibody, PBS Only (Capture) 60854-1-PBS (1F5G4). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: EMP2 Monoclonal antibody, PBS Only (Detector) 60854-3-PBS (2C3G1). 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 optimiz	zed 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 MP51265-2, EMP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60854-1-PBS. Detection antibody: 60854-3-PBS. Standard:Ag27330. Range: 1.563-100 ng/mL