For Research Use Only

EMP2 Monoclonal antibody, PBS Only (Capture)



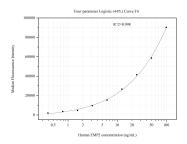
Catalog Number:60854-1-PBS

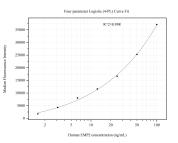
Basic Information	Catalog Number: 60854-1-PBS	GenBank Accession Number: BC009687	Purification Method: Protein G Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG27330	GeneID (NCBI): 2013 UNIPROT ID: P54851 Full Name: epithelial membrane protein 2 Calculated MW: 19 kDa	CloneNo.: 1F5G4				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
Product Information	60854-1-PBS targets EMP2 as part of	a matched antibody pair:					
	MP51265-1: 60854-1-PBS capture and 60854-2-PBS detection (validated in Cytometric bead array)						
	MP51265-2: 60854-1-PBS capture and 60854-3-PBS detection (validated in Cytometric bead array)						
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.						
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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.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 MP51265-1, EMP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60854-1-PBS. Detection antibody: 60854-2-PBS. Standard:Ag27330. Range: 0.391-100 ng/mL 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