For Research Use Only

Epiregulin Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number:68929-2-PBS

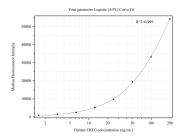


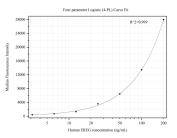
Basic Information	Catalog Number: 68929-2-PBS	GenBank Accession Number: BC136404	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG18915	GeneID (NCBI): 2069 UNIPROT ID: 014944 Full Name: epiregulin Calculated MW: 169 aa, 19 kDa	CloneNo.: 2B4G4
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	Ą	
	Species Specificity: human		
Product Information	68929-2-PBS targets Epiregulin as pa	art of a matched antibody pair:	
	MP50352-1: 68929-1-PBS capture and 68929-2-PBS detection (validated in Cytometric bead array)		
	MP50352-3: 68929-2-PBS capture and 68929-4-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 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 Cytometric bead array standard curve of MP50352-3, EREG /Epiregulin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68929-2-PBS. Detection antibody: 68929-4-PBS. Standard:Ag18915. Range: 3.125-200 ng/mL