For Research Use Only

ERP44 Monoclonal antibody, PBS Only (Detector)



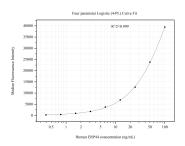
Catalog Number:67426-3-PBS

Basic Information	Catalog Number: 67426-3-PBS	GenBank Accession Number: BC005374	Purification Method: Protein A Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG8818	GeneID (NCBI): 23071 UNIPROT ID: Q9BS26 Full Name: endoplasmic reticulum protein 44 Calculated MW: 406 aa, 47 kDa	CloneNo.: 3B9H5				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
					Species Specificity: human		
Product Information	67426-3-PBS targets ERP44 as part o	f a matched antibody pair:					
	MP50988-1: 67426-2-PBS capture and 67426-3-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 MP50988-1, ERP44 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67426-2-PBS. Detection antibody: 67426-3-PBS. Standard:Ag8818. Range: 0.391-100 ng/mL