For Research Use Only

LIFR Monoclonal antibody, PBS Only (Detector)



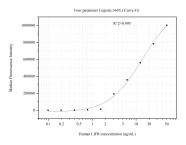
Catalog Number:60696-2-PBS

Basic Information	Catalog Number: 60696-2-PBS	GenBank Accession Number: BC 153096	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source:	GeneID (NCBI): 3977 UNIPROT ID: P42702	CloneNo.: 1E6C5
	Mouse Isotype: IgG1	Full Name: leukemia inhibitory factor receptor alpha	
	Immunogen Catalog Number: AG18886	Calculated MW: 1097 aa, 124 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	60696-2-PBS targets LIFR as part of a	a matched antibody pair:	
	MP51006-1: 60696-1-PBS capture and 60696-2-PBS detection (validated in Cytometric bead array)		
	MP51006-2: 60696-3-PBS capture and 60696-2-PBS detection (validated in Cytometric bead array)		
	MP51006-3: 60696-4-PBS capture and 60696-2-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

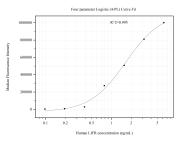
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



PL) Curve Fi

Cytometric bead array standard curve of MP51006-2, LIFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60696-3-PBS. Detection antibody: 60696-2-PBS. Standard:Ag18886. Range: 0.098-12.5 ng/mL



Cytometric bead array standard curve of MP51006-3, LIFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60696-4-PBS. Detection antibody: 60696-2-PBS. Standard:Ag18886. Range: 0.098-6.25 ng/mL

Cytometric bead array standard curve of MP51006-1, LIFR Monoclonal. Matched Antibody Pair, PBS Only. Capture antibody: 60696-1-PBS. Detection antibody: 60696-2-PBS. Standard:Ag18886. Range: 0.098-50 ng/mL