For Research Use Only

## LAMB1 Monoclonal antibody, PBS Only (Detector)



Catalog Number:67705-3-PBS

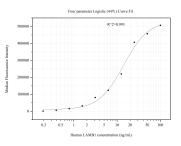
Basic Information	Catalog Number: 67705-3-PBS	GenBank Accession Number: BC113455	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 3912 UNIPROT ID:	CloneNo.: 2C1B4
	Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG19182	P07942 Full Name: laminin, beta 1 Calculated MW: 1786 aa, 198 kDa	
Species Specificity: human			
Product Information	67705-3-PBS targets LAMB1 as part of	of a matched antibody pair:	
	MP51088-1: 67705-2-PBS capture and 67705-3-PBS detection (validated in Cytometric bead array)		
	MP51088-2: 67705-4-PBS capture and 67705-3-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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

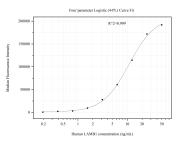
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data

Cytometric bead array standard curve of MP51088-1, LAMB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67705-2-PBS. Detection antibody: 67705-3-PBS. Standard:null. Range: null.



Cytometric bead array standard curve of MP51088-1, LAMB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67705-2-PBS. Detection antibody: 67705-3-PBS. Standard:Ag19182. Range: 0.195-100 ng/mL



Cytometric bead array standard curve of MP51088-2, LAMB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67705-4-PBS. Detection antibody: 67705-3-PBS. Standard:Ag19182. Range: 0.195-50 ng/mL