## For Research Use Only

## Mouse Mbl2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85835-3-PBS



Basic Information	Catalog Number: 85835-3-PBS	GenBank Accession Number: NM_010776.1	Purification Method: Protein A purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI):	CloneNo.:			
		17195 250108D8				
		UNIPROT ID: P41317				
		Full Name: mannose-binding lectin (protein C) 2 Calculated MW:				
				Immunogen Catalog Number: EG3157	26 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: mouse					
Product Information	85835-3-PBS targets Mbl2 as part of	a matched antibody pair:				
	MP02145-1: 85835-4-PBS capture and 85835-3-PBS detection (validated in Cytometric bead array)					
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.					
	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, pH7.3					

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 MP02145-1, MOUSE MBL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85835-4-PBS. Detection antibody: 85835-3-PBS. Standard: Eg3157. Range: 0.781-100 ng/mL