## For Research Use Only

## Mouse PD-L1/CD274 Recombinant antibody, PBS Only (Detector) Catalog Number:83906-5-PBS

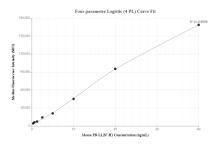


Basic Information	Catalog Number: 83906-5-PBS	GenBank Accession Number: NM_021893.3	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 60533 UNIPROT ID: Q9EP73 Full Name: CD274 antigen Calculated MW: 33 kDa	CloneNo.: 240993H8
Product Information	83906-5-PBS targets PD-L1/CD274 a	s part of a matched antibody pair:	
	MP00844-1: 83906-2-PBS capture and 83906-5-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		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP00844-1, MOUSE PD-L1/CD274 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83906-2-PBS. Detection antibody: 83906-5-PBS. Standard: Eg0986. Range: 0.313-40 ng/mL