## For Research Use Only

## Mouse IL-9 Recombinant antibody, PBS Only (Detector)

Catalog Number:83877-4-PBS

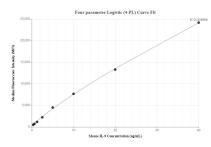


Basic Information	Catalog Number: 83877-4-PBS	GenBank Accession Number: NM_008373.1	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG0851	GeneID (NCBI): 16198 UNIPROT ID: P15247 Full Name: interleukin 9 Calculated MW: 16 kDa	CloneNo.: 240818H6
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: mouse	A	
Product Information	83877-4-PBS targets IL-9 as part of a matched antibody pair: MP00858-1: 83877-2-PBS capture and 83877-4-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 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 MP00858-1, MOUSE IL-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83877-2-PBS. Detection antibody: 83877-4-PBS. Standard: Eg0851. Range: 0.313-40 ng/mL