

For Research Use Only

Mouse IL-9 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83877-2-PBS

Basic Information

Catalog Number: 83877-2-PBS	GenBank Accession Number: NM_008373.1	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 16198	CloneNo.: 240818G1
Source: Rabbit	UNIPROT ID: P15247	
Isotype: IgG	Full Name: interleukin 9	
	Calculated MW: 16 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
mouse

Product Information

83877-2-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

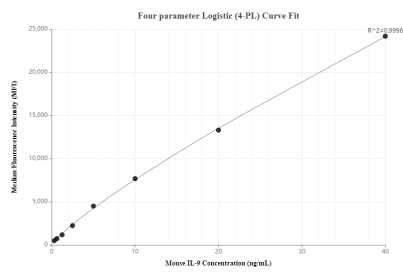
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

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.com
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