For Research Use Only

Mouse Ccl8 Recombinant antibody, PBS Only (Capture)

Catalog Number:86081-2-PBS

Basic Information	Catalog Number: 86081-2-PBS	GenBank Accession Number: NM_021443.3	Purification Method: Protein A purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG2771	GeneID (NCBI): 20307 UNIPROT ID: Q9Z121	CloneNo.: 250174H8		
				Full Name: chemokine (C-C motif) ligand 8 Calculated MW: 11 kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELISA, Sample test		
			Species Specificity: mouse		
Product Information	86081-2-PBS targets Ccl8 as part of a	a matched antibody pair:			
	MP02245-1: 86081-2-PBS capture and 86081-1-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

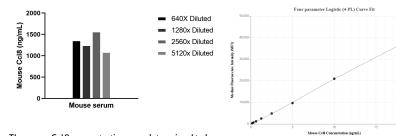
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data



The mean Ccl8 concentration was determined to be 1317.1 ng/mL in mouse serum.

Cytometric bead array standard curve of MP02245-1, MOUSE Ccl8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86081-2-PBS. Detection antibody: 86081-1-PBS. Standard: Eg2771. Range: 0.156-20 ng/mL

R^2=0.9998