For Research Use Only

MCP-1/CCL2 Recombinant antibody, PBS Only (Capture)

Catalog Number:80847-3-PBS

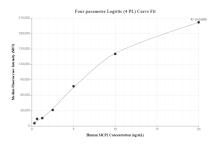


Basic Information	Catalog Number: 80847-3-PBS	GenBank Accession Number: BC009716	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):CloneNo.:6347241165A7UNIPROT ID:P13500Full Name:chemokine (C-C motif) ligand 2Calculated MW:99 aa, 11 kDa	
			Applications
Product Information	80847-3-PBS targets MCP-1/CCL2 as		in Cutomotric bood array)
	MP00938-3: 80847-3-PBS capture and 80847-6-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.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 MP00938-3, MCP-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80847-3-PBS. Detection antibody: 80847-6-PBS. Standard: Eg31375. Range: 0.313-20 ng/mL