For Research Use Only

Mouse GM-CSF R alpha Recombinant antibody, PBS Only (Detector)

Catalog Number:84483-3-PBS

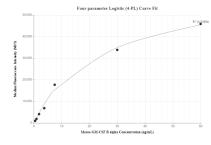


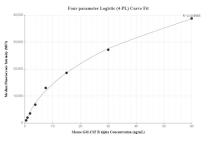
Basic Information	Catalog Number: 84483-3-PBS	GenBank Accession Number: NM_009970.2	Purification Method: Protein A purification		
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):CloneNo.:12982241889D7UNIPROT ID:2400941Full Name:241889			
				colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte- macrophage)	
			Calculated MW: 42kDa		
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
			Species Specificity: mouse		
Product Information	84483-3-PBS targets GM-CSF R alpha	a as part of a matched antibody pair:			
	MP01319-1: 84483-2-PBS capture and 84483-3-PBS detection (validated in Cytometric bead array)				
	MP01319-3: 84483-1-PBS capture and 84483-3-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 MP01319-1, MOUSE CSF2RA/CD116 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84483-2-PBS. Detection antibody: 84483-3-PBS. Standard: Eg2016. Range: 0.469-60 ng/mL. Cytometric bead array standard curve of MP01319-3, MOUSE GM-CSF R alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84483-1-PBS. Detection antibody: 84483-3-PBS. Standard: Eg2016. Range: 0.469-60 ng/mL