For Research Use Only

Mouse IGF-1 Recombinant antibody, PBS Only (Detector) Catalog Number:85644-1-PBS

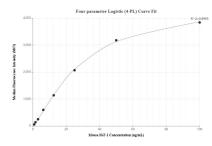


Basic Information	Catalog Number: 85644-1-PBS	GenBank Accession Number: Q8CARO	Purification Method: Protein A purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):CloneNo.:16000242699F2UNIPROT ID:Q8CAR0Full Name:insulin-like growth factor 1			
				Calculated MW: 18kd	
			Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
		Species Specificity: mouse			
Product Information	85644-1-PBS targets IGF-1 as part of	a matched antibody pair:			
	MP02062-1: 85644-2-PBS capture and 85644-1-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				

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 MP02062-1, MOUSE IGF-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85644-2-PBS. Detection antibody: 85644-1-PBS. Standard: Eg1939. Range: 0.781-100 ng/mL