For Research Use Only

Rat IGF-1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84782-2-PBS

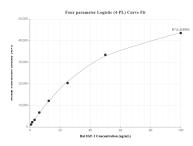


Basic Information	Catalog Number: 84782-2-PBS	GenBank Accession Number: AAA41386	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): CloneNo.: 24482 241890B1 UNIPROT ID: P08025 Full Name: insulin-like growth factor 1 Coloridated MM4	
			Calculated MW: 14kd
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS
Species Specificity: rat			
Product Information	84782-2-PBS targets IGF-1 as part of	a matched antibody pair:	
	MP01547-1: 84782-2-PBS capture and 84782-4-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.		
	,	ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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 MP01547-1, RAT I GF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84782-2-PBS. Detection antibody: 84782-4-PBS. Standard: Eg1976. Range: 0.781-100 ng/mL