## For Research Use Only

## GCGR Recombinant Matched Antibody Pair, PBS Only



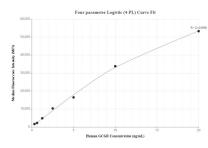
Catalog Number: MP01118-2

Capture Antibody Information	Catalog Number: 84237-1-PBS	Clone ID: 241501A6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: glucagon receptor
	lsotype: IgG	Immunogen Catalog Number: Ag24861	Gene ID: 2642
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84237-4-PBS	Clone ID: 241501H8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	glucagon receptor
	Isotype:	GenBank:	Gene ID:
	IgG Purification Method:	BC 104854 Immunogen Catalog Number:	2642
	Protein A purification	Ag24861	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01118-2 targets GCGR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GCGR Recombinant antibody, PBS Only (Capture) 84237-1-PBS (241501A6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: GCGR Recombinant antibody, PBS Only (Detector) 84237-4-PBS (241501H8). 100 µg. Concentration 1 mgl/ml.		
	Alternative GCGR matched antibody pairs: MP01118-1		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized for each application and assay.	
Storage	Storage:		
	Store at -80°C. Storage buffer:		
	Stolage Dullel.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 MP01118-2, GCGR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84237-1-PBS. Detection antibody: 84237-4-PBS. Standard: Ag24861. Range: 0.313-20 ng/mL