For Research Use Only

REG Recombinant Matched Antibody Pair, PBS Only



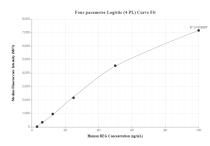
Catalog Number: MP01205-1

Capture Antibody Information	Catalog Number: 84287-1-PBS	Clone ID: 241617H7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: regenerating islet-derived 1 alpha
	lsotype: IgG	GenBank: BC005350	Gene ID: 5967
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8640	
Detection Antibody Information	Catalog Number: 84287-2-PBS	Clone ID: 241617A10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: regenerating islet-derived 1 alpha
	lsotype: IgG	GenBank: BC005350	Gene ID: 5967
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8640	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 3.125-100 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	MP01205-1 targets REG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: REG Recombinant antibody, PBS Only (Capture) 84287-1-PBS (241617H7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: REG Recombinant antibody, PBS Only (Detector) 84287-2-PBS (241617A10). 100 μ g. Concentration 1 mgl/ml.		
	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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP01205-1, REG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84287-1-PBS. Detection antibody: 84287-2-PBS. Standard: Ag8640. Range: 3.125-100 ng/mL