## For Research Use Only

## Rat Adipoq Recombinant Matched Antibody Pair, PBS Only



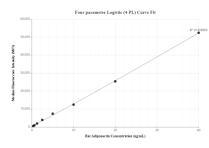
Catalog Number: MP00522-2

Capture Antibody Information	Catalog Number: 83525-1-PBS	Clone ID: 240392A7	Conjugate: Unconjugated
	Host: Rabbit Isotype:		Full name: adiponectin, C1Q and collagen domain containing Gene ID: 246253
	IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83525-2-PBS	Clone ID: 240392D6	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: Rat GenBank:	Full name: adiponectin, C1Q and collagen domain containing
	IgG Purification Method: Protein A purification	NM_144744.3	Gene ID: 246253
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 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	MP00522-2 targets Adipoq in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Rat Adipoq Recombinant antibody, PBS Only (Capture) 83525-1-PBS (240392A7). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: Rat Adipoq Recombinant antibody, PBS Only (Detector) 83525-2-PBS (240392D6). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative Adipoq matched antibody pairs: MP00522-1, MP00522-3, MP50050-1		
	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 optimized 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: 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 MP00522-2, RAT Adiponectin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83525-1-PBS. Detection antibody: 83525-2-PBS. Standard: Eg0872. Range: 0.313-40 ng/mL