## For Research Use Only

## Adiponectin Recombinant Matched Antibody Pair, PBS Only



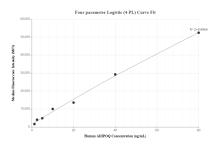
Catalog Number: MP00919-1

Capture Antibody Information	Catalog Number: 83961-1-PBS	Clone ID: 241082C11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human Immunogen Catalog Number: Ag16304	Full name: adiponectin, C 1Q and collagen domain containing Gene ID: 9370
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83961-2-PBS	Clone ID: 241082D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: adiponectin, C1Q and collagen domain containing Gene ID: 9370
	Isotype: IgG Purification Method:	GenBank: BC 096308 Immunogen Catalog Number:	
	Protein A purification	Ag16304	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-80 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	MP00919-1 targets Adiponectin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Adiponectin Recombinant antibody, PBS Only (Capture) 83961-1-PBS (241082C11). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Adiponectin Recombinant antibody, PBS Only (Detector) 83961-2-PBS (241082D2). 100 µg. Concentration 1 mgl/ml.		
	Alternative Adiponectin matched antibody pairs: MP00039-1, MP00039-2, MP00039-3, MP00522-1, MP00522-2, MP00522-3, MP00919-2, 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: 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 MP00919-1, Adiponectin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83961-1-PBS. Detection antibody: 83961-2-PBS. Standard: Ag16304. Range: 1.25-80 ng/mL