For Research Use Only

Adiponectin Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 9370

Unconjugated

domain containing

adiponectin, C1Q and collagen

Catalog Number: MP00919-2

Capture Antibody Information Catalog Number: Clone ID: 83961-1-PBS 241082C11
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC096308

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16304

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83961-3-PBS
 241082E1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human, mouse
 adiponectin, C1Q and collagen

 Isotype:
 GenBank:
 domain containing

 IgG
 BC096308
 Gene ID:

 IgG
 BC096308
 Gene

 Purification Method:
 Immunogen Catalog Number:
 9370

Protein A purification Ag16304

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-80 ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing

system to obtain optimal results.

Product Information

MP00919-2 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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: Adiponectin Recombinant antibody, PBS Only (Detector) 83961-3-PBS (241082E1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Adiponectin matched antibody pairs: MP00039-1, MP00039-2, MP00039-3, MP00522-1, MP00522-2, MP00522-3, MP00919-1, 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:

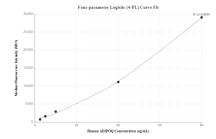
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00919-2, Adiponectin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83961-1-PBS. Detection antibody: 83961-3-PBS. Standard: Ag16304. Range: 2.5-80 ng/mL