For Research Use Only

Mouse Adiponectin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00039-1

Capture Antibody Information

Catalog Number: 83070-2-PBS Host:

Rabbit Mouse GenBank: Isotype NM_009605

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

adiponectin, C1Q and collagen

domain containing

Gene ID: 11450

Detection Antibody Information

Catalog Number: Clone ID: 83070-4-PBS 230258D8 Host: Reactivity: Rabbit Mouse Isotype: GenBank: IgG NM_009605

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

adiponectin, C1Q and collagen

domain containing

Gene ID: 11450

Applications

Tested Applications:

Cytometric bead array 0.039-2.5 ng/mL (Cytometric Bead

Array)

Clone ID:

230258C4

Reactivity:

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00039-1 targets Adiponectin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Adiponectin Recombinant antibody, PBS Only (Capture) 83070-2-PBS (230258C4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse Adiponectin Recombinant antibody, PBS Only (Detector) 83070-4-PBS (230258D8). 100 μ g. Concentration 1 mgl/ml.

Alternative Adiponectin matched antibody pairs: MP00039-2, MP00039-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

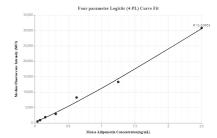
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00039-1, Mouse Adiponectin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83070-2-PBS. Detection antibody: 83070-4-PBS. Standard: Eg0262. Range: 0.039-2.5 ng/mL