

Mouse Adiponectin Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00039-1**

Capture Antibody Information

Catalog Number:
83070-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230258C4
Reactivity:
mouse
GenBank:
NM_009605
Immunogen Catalog Number:
Eg0262

Conjugate:
Unconjugated
Full name:
adiponectin, C1Q and collagen
domain containing
Gene ID:
11450

Detection Antibody Information

Catalog Number:
83070-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230258D8
Reactivity:
mouse
GenBank:
NM_009605
Immunogen Catalog Number:
Eg0262

Conjugate:
Unconjugated
Full name:
adiponectin, C1Q and collagen
domain containing
Gene ID:
11450

Applications

Tested Applications:
Cytometric bead array

Range:
0.039-2.5 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

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

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

Detection antibody: Mouse Adiponectin Recombinant antibody, PBS Only 83070-4-PBS (230258D8). 100 µg.
Concentration 1 mg/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.

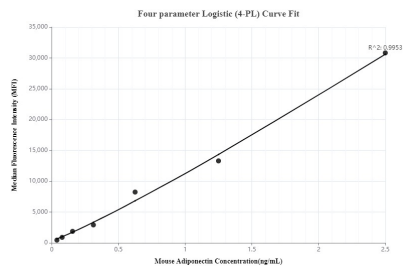
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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