For Research Use Only

## ADIPOQ Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50050-1

Capture Antibody Information Catalog Number: 68679-1-PBS Host:

Mouse Human
Isotype: GenBank:
IgG1 BC096308

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

adiponectin, C1Q and collagen domain containing

Gene ID:

9370

Detection Antibody Information

Catalog Number: Clone ID: 68679-2-PBS 1F12G8

Host: Reactivity: Mouse Human

Isotype: GenBank:

IgG1
Purification Method:
Protein G purification

Conjugate: Unconjugated Full name:

adiponectin, C1Q and collagen

domain containing

Gene ID: 9370

**Applications** 

Tested Applications:

Sandwich ELISA 62.5-4000 pg/mL (Sandwich ELISA)

Clone ID:

2A10H5

Reactivity:

BC096308

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

Recommended Dilutions:

**Product Information** 

MP50050-1 targets ADIPOQ in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: ADIPOQ Monoclonal antibody, PBS Only (Capture) 68679-1-PBS (2A10H5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: ADIPOQ Monoclonal antibody, PBS Only (Detector) 68679-2-PBS (1F12G8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative ADIPOQ matched antibody pairs: MP00522-1, MP00522-2, MP00522-3

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

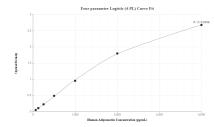
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Sandwich ELISA standard curve of MP50050-1, ADIPOQ Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68679-1-PBS. Detection antibody: 68679-2-PBS. Standard: Eg0327. Range: 62.5-4000 pg/mL