

For Research Use Only



Adiponectin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50050-1

Capture Antibody Information

Catalog Number:
68679-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2A10H5
Reactivity:
human

Conjugate:
Unconjugated
Full name:
adiponectin, C1Q and collagen domain containing
Gene ID:
9370

Detection Antibody Information

Catalog Number:
68679-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F12G8
Reactivity:
human
GenBank:
BC096308

Conjugate:
Unconjugated
Full name:
adiponectin, C1Q and collagen domain containing
Gene ID:
9370

Applications

Tested Applications:
Sandwich ELISA

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

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

Product Information

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

Capture antibody: Adiponectin Monoclonal antibody, PBS Only (Capture) 68679-1-PBS (2A10H5). 100 µg. Concentration 1 mg/mL.

Detection antibody: Adiponectin Monoclonal antibody, PBS Only (Detector) 68679-2-PBS (1F12G8). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only 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

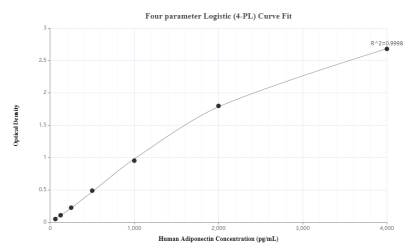
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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