For Research Use Only

## Adiponectin receptor Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01830-1

**Capture Antibody** Information

Catalog Number: Clone ID: 85121-3-PBS 242777G6 Host: Reactivity: Rabbit human

GenBank: Isotype BC051858

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5744

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85121-1-PBS 242777B1 Unconjugated Reactivity: Full name: Rabbit human adiponectin receptor 2

Isotype: GenBank: Gene ID: IgG BC051858 79602

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5744

**Applications** 

**Tested Applications:** 

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

79602

Unconjugated

adiponectin receptor 2

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

**Product Information** 

MP01830-1 targets Adiponectin receptor in immunoassays as a matched antibody pair. Validated in Cytometric

Capture antibody: ADIPOR2 Recombinant antibody, PBS Only (Capture) 85121-3-PBS (242777G6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ADIPOR2 Recombinant antibody, PBS Only (Detector) 85121-1-PBS (242777B1). 100 µg. Concentration 1 mgl/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

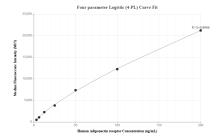
Antibody use should be optimized for each application and assay.

Storage

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 MP01830-1, Adiponectin receptor Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85121-3-PBS. Detection antibody: 85121-1-PBS. Standard: Ag5744. Range: 3.125-200 ng/mL