For Research Use Only

## Arrestin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00811-1

Capture Antibody Information Catalog Number: Clone ID:
83837-3-PBS 240974F2
Host: Reactivity:
Rabbit human
Isotype: GenBank:

 IgG
 BC003636

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag7608

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83837-4-PBS 240974G9 Unconjugated Host: Reactivity: Full name: Rabbit human arrestin, beta 1 Isotype: GenBank: Gene ID: IgG BC003636 408

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7608

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

408

Unconjugated

arrestin, beta 1
Gene ID:

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

## **Product Information**

MP00811-1 targets Arrestin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Arrestin Recombinant antibody, PBS Only (Capture) 83837-3-PBS (240974F2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Arrestin Recombinant antibody, PBS Only (Detector) 83837-4-PBS (240974G9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative Arrestin matched antibody pairs: MP00811-2

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:

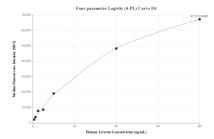
Store at -80°C.

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 MP00811-1, Arrestin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83837-3-PBS. Detection antibody: 83837-4-PBS. Standard: Ag7608. Range: 0.625-80 ng/mL