For Research Use Only

Arrestin C Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01810-2

Capture Antibody Information

Catalog Number: Clone ID: 85067-3-PBS 242751E8

Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC012096

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1580

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85067-1-PBS
 242751B6
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human arrestin 3, retinal (X-arrestin)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC012096
 407

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1580

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

407

Unconjugated

arrestin 3, retinal (X-arrestin)

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

Product Information

MP01810-2 targets Arrestin C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ARR3 Recombinant antibody, PBS Only (Capture) 85067-3-PBS (242751E8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: ARR3 Recombinant antibody, PBS Only (Detector) 85067-1-PBS (242751B6). 100 $\,\mu$ g. 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:

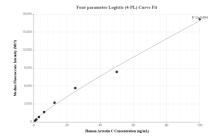
Store at -80°C.

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 MP01810-2, Arrestin C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85067-3-PBS. Detection antibody: 85067-1-PBS. Standard:Ag1580. Range: 0.781-100 ng/mL