For Research Use Only

Arrestin C Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01810-1

Capture Antibody Information

Catalog Number: Clone ID: 85067-2-PBS 242751D1 Host: Reactivity:

Rabbit human arrestin 3, retinal (X-arrestin) Isotype Immunogen Catalog Number:

Gene ID: Ag1580 407

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85067-4-PBS 242751F2 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: 0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MPO1810-1 targets Arrestin C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ARR3 Recombinant antibody, PBS Only (Capture) 85067-2-PBS (242751D1). 100 µg. Concentration

Detection antibody: ARR3 Recombinant antibody, PBS Only (Detector) 85067-4-PBS (242751F2). 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.

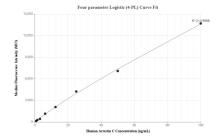
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01810-1, Arrestin C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85067-2-PBS. Detection antibody: 85067-4-PBS. Standard:Ag1580. Range: 0.781-100 ng/mL