For Research Use Only

Arrestin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00811-1

Capture Antibody Information

Catalog Number: 83837-3-PBS Host: Rabbit

Isotype: Ir IgG A

Purification Method: Protein A purification Clone ID: 240974F2 Reactivity: human

Immunogen Catalog Number: Ag7608 Conjugate: Unconjugated Full name: arrestin, beta 1

Gene ID: 408

Detection Antibody Information

Catalog Number: 83837-4-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate:
240974G9 Unconjugated
Reactivity: Full name:
human arrestin, beta 1
GenBank: Gene ID:
BC003636 408

Immunogen Catalog Number: Ag7608

Applications

Tested Applications:
Cytometric bead array

0.625-80 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that th

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 μ 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.

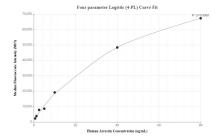
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. 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