For Research Use Only

Beta Arrestin 1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00811-2

Capture Antibody Information

Catalog Number: Clone ID: 83837-2-PBS 240974D2 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag7608

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83837-1-PBS 240974C3 Unconjugated Reactivity: Full name: Rabbit human, mouse, rat arrestin, beta 1 Isotype: GenBank: Gene ID: IgG BC003636 408

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7608

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead 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

MP00811-2 targets Beta Arrestin 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Beta Arrestin 1 Recombinant antibody, PBS Only (Capture) 83837-2-PBS (240974D2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Beta Arrestin 1 Recombinant antibody, PBS Only (Detector) 83837-1-PBS (240974C3). 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.

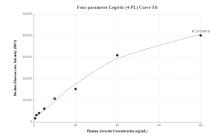
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00811-2, Beta Arrestin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83837-2-PBS. Detection antibody: 83837-1-PBS. Standard: Ag7608. Range: 0.625-80 ng/mL