For Research Use Only

RGS12 Recombinant Matched Antibody Pair, PBS Only



regulator of G-protein signaling 12

Conjugate:

Full name:

Gene ID:

6002

Unconjugated

Catalog Number: MP01790-1

Capture Antibody Information

Catalog Number: Clone ID: 85057-1-PBS 242530F1 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype

Ag30731

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85057-2-PBS 242530G11 Unconjugated Host: Reactivity: Full name: Rabbit human regulator of G-protein signaling 12

Isotype: GenBank: Gene ID: 6002

IgG NM_198229 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag30731

Applications Tested Applications:

0.625-40 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

MP01790-1 targets RGS12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RGS12 Recombinant antibody, PBS Only (Capture) 85057-1-PBS (242530F1). 100 µg.

Detection antibody: RGS12 Recombinant antibody, PBS Only (Detector) 85057-2-PBS (242530G11). $100 \, \mu g$. 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.

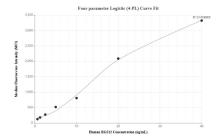
Storage

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 MP01790-1, RG512 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85057-1-PBS. Detection antibody: 85057-2-PBS. Standard: Ag30731. Range: 0.625-40 ng/mL