For Research Use Only

## **IQGAP1** Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02009-2

**Capture Antibody** Information

Catalog Number: Clone ID: 85651-3-PBS 242206E6 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag19321

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

IQ motif containing GTPase activating protein 1

Gene ID: 8826

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85651-4-PBS 242206F10 Unconjugated Host: Reactivity: Full name: Rabbit human IQ motif containing GTPase GenBank: Isotype:

BC151834 IgG 8826 **Purification Method:** Immunogen Catalog Number:

activating protein 1 Gene ID:

Protein A purification Ag19321

**Applications** 

**Tested Applications:** 

1.563-200 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** 

MP02009-2 targets IQGAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IQGAP1 Recombinant antibody, PBS Only (Capture) 85651-3-PBS (242206E6). 100 µg. Concentration 1 mg/ml.

Detection antibody: IQGAP1 Recombinant antibody, PBS Only (Detector) 85651-4-PBS (242206F10). 100 µg. 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

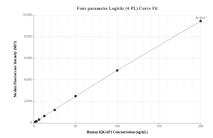
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP02009-2, IQGAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85651-3-PBS. Detection antibody: 85651-4-PBS. Standard: Ag19321. Range: 1.563-200 ng/mL