For Research Use Only

IQGAP1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 8826

Conjugate:

Full name:

Gene ID: 8826

Unconjugated

Unconjugated

IQ motif containing GTPase activating protein 1

Catalog Number: MP02009-1

Capture Antibody Information

Detection Antibody

Catalog Number: Clone ID: 85651-5-PBS 242206F5
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC151834

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19321

Catalog Number: Clone ID: 85651-4-PBS 242206F10
Host: Reactivity:

Rabbit human

Isotype: GenBank:
IgG BC151834

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19321

Applications

Information

Tested Applications: Range:

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

IQ motif containing GTPase activating protein 1

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

Product Information

MP02009-1 targets IQGAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IQGAP1 Recombinant antibody, PBS Only (Capture) 85651-5-PBS (242206F5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: IQGAP1 Recombinant antibody, PBS Only (Detector) 85651-4-PBS (242206F10). 100 $\,\mu$ g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

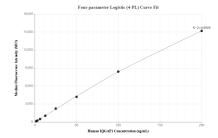
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02009-1, IQGAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85651-5-PBS. Detection antibody: 85651-4-PBS. Standard: Ag19321. Range: 1.563-200 ng/mL