For Research Use Only

RanGAP1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51544-1

Capture Antibody Information

Catalog Number: Clone ID: 67146-1-PBS 1F3A4 Reactivity: Host: Mouse

human, mouse, rat

Isotype: Immunogen Catalog Number: lgG1 Ag26136

Purification Method: Protein G purification

Cytometric bead array

Conjugate: Unconjugated Full name:

Ran GTPase activating protein 1

Gene ID: 5905

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67146-2-PBS 2G11A4 Unconjugated Reactivity: Full name: Mouse human Ran GTPase activating protein 1

Isotype: GenBank: Gene ID: 5905

lgG1 BC014044

Purification Method: Immunogen Catalog Number: Ag26136

Protein G Magarose purification

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

Product Information

Applications

MP51544-1 targets RanGAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RanGAP1 Monoclonal antibody, PBS Only (Capture) 67146-1-PBS (1F3A4). 100 µg. Concentration 1

 $Detection\ antibody:\ RanGAP1\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67146-2-PBS\ (2G11A4).\ 100\ \mu g.$ Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

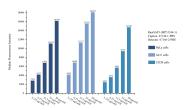
Antibody use should be optimized for each application and assay.

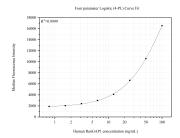
Storage

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

PBS only

Selected Validation Data





Cytometric bead array sample test of MP51544-1, RanGAP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67146-1-PBS. Detection antibody: 67146-2-PBS.

Cytometric bead array standard curve of MP51544-1, RanGAP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67146-1-PBS. Detection antibody: 67146-2-PBS. Standard:Ag26136. Range: 0.781-100 ng/mL