For Research Use Only

## RPGRIP1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51024-2

Capture Antibody Information

Catalog Number: Clone ID: 60709-3-PBS 1B8D6
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG1 Ag31294

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

retinitis pigmentosa GTPase regulator

interacting protein 1

Gene ID: 57096

Gene ID: 57096

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60709-2-PBS 2G4H10 Unconjugated Host: Reactivity: Full name:

Mouse human retinitis pigmentosa GTPase regulator

Isotype: GenBank: interacting protein 1

 IgG1
 BC039089

 Purification Method:
 Immunogen Catalog Number:

Protein G Magarose purification Ag31294

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array)

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

**Product Information** 

**Applications** 

MP51024-2 targets RPGRIP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPGRIP1 Monoclonal antibody, PBS Only (Capture) 60709-3-PBS (1B8D6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: RPGRIP1 Monoclonal antibody, PBS Only (Detector) 60709-2-PBS (2G4H10). 100 µg. Concentration 1 mgl/ml.

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

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

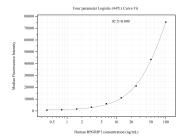
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51024-2, RPGRIP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60709-3-PBS. Detection antibody: 60709-2-PBS. Standard:Ag31294. Range: 0.391-100 ng/mL