For Research Use Only

## RPGR Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51225-2

Capture Antibody Information

Catalog Number: Clone ID: 60830-1-PBS 4B7C6

Host: Reactivity: Mouse human

human retinitis pigmentosa GTPase regulator

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC031624
 6103

Purification Method: Immunogen Catalog Number:

Protein G purification Ag27524

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60830-3-PBS1G2E3UnconjugatedHost:Reactivity:Full name:

Mouse human retinitis pigmentosa GTPase regulator

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC031624
 6103

Purification Method: Immunogen Catalog Number:

Protein G purification Ag27524

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.195-100 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** 

 $MP51225-2\ targets\ RPGR\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: RPGR Monoclonal antibody, PBS Only (Capture) 60830-1-PBS (4B7C6). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: RPGR Monoclonal antibody, PBS Only (Detector) 60830-3-PBS (1G2E3). 100  $\,\mu$  g. Concentration 1 mg/ml.

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:

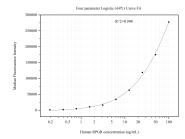
Store at -80°C.

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 MP51225-2, RPGR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60830-1-PBS. Detection antibody: 60830-3-PBS. Standard:Ag27524. Range: 0.195-100 ng/mL