For Research Use Only

## ARHGAP4 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP02029-2

Capture Antibody Information

Catalog Number: Clone ID: 85648-5-PBS 242995B11

Host: Reactivity: Rabbit human

bit human Rho GTPase activating protein 4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC052303
 393

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10091

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85648-4-PBS242995F3UnconjugatedHost:Reactivity:Full name:

Rabbit human Rho GTPase activating protein 4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC052303
 393

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10091

**Applications** 

Tested Applications: Range:

Cytometric bead array 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** 

 $MPO2029-2\ targets\ ARHGAP4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: ARHGAP4 Recombinant antibody, PBS Only (Capture) 85648-5-PBS (242995B11). 100  $\mu$  g. Concentration 1 mg/ml.

Detection antibody: ARHGAP4 Recombinant antibody, PBS Only (Detector) 85648-4-PBS (242995F3). 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:

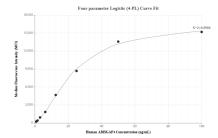
Store at -80°C.

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 MP02029-2, ARHGAP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85648-5-PBS. Detection antibody: 85648-4-PBS. Standard: Ag10091. Range: 0.781-100 ng/mL