For Research Use Only

## ARHGEF19 Recombinant Matched Antibody Pair, PBS Only



Rho guanine nucleotide exchange

Rho guanine nucleotide exchange

Conjugate:

Full name:

Gene ID: 128272

Conjugate:

Full name:

128272

Unconjugated

Unconjugated

factor (GEF) 19

Catalog Number: MP00072-2

**Capture Antibody Information** 

Catalog Number: Clone ID: 82966-3-PBS 230290B5 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC040640

Immunogen Catalog Number: **Purification Method:** 

Protein A purification Ag11645

**Detection Antibody** Information

Catalog Number: Clone ID: 82966-5-PBS 230290F10 Host: Reactivity: Rabbit Human

factor (GEF) 19 Isotype: GenBank: IgG BC040640 Gene ID:

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag11645

**Applications** 

**Tested Applications:** 

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

## **Product Information**

MP00072-2 targets ARHGEF19 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ARHGEF19 Recombinant antibody, PBS Only (Capture) 82966-3-PBS (230290B5). 100 µg.

Detection antibody: ARHGEF19 Recombinant antibody, PBS Only (Detector) 82966-5-PBS (230290F10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative ARHGEF19 matched antibody pairs: MP00072-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

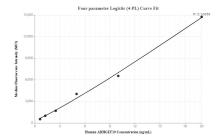
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00072-2, ARHGEF 19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82966-3-PBS. Detection antibody: 82966-5-PBS. Standard: Ag11645. Range: 0.625-20 ng/mL