For Research Use Only

ARHGEF19 Recombinant Matched Antibody Pair, PBS Only



Rho guanine nucleotide exchange

Conjugate:

Full name:

Gene ID: 128272

Unconjugated

factor (GEF) 19

Catalog Number: MP00072-1

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

Isotype: GenBank: IgG BC040640

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11645

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:82966-4-PBS230290D1UnconjugatedHost:Reactivity:Full name:

Rabbit Human Rho guanine nucleotide exchange factor (GEF) 19

 Isotype:
 GenBank:
 factor (G

 IgG
 BC040640
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 128272

Protein A purification Ag11645

Applications

Tested Applications: Range:

Cytometric bead array 0.625-20 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

MP00072-1 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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ARHGEF19 Recombinant antibody, PBS Only (Detector) 82966-4-PBS (230290D1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ARHGEF19 matched antibody pairs: MP00072-2

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.

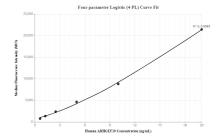
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00072-1, ARHGEF 19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82966-3-PBS. Detection antibody: 82966-4-PBS. Standard: Ag11645. Range: 0.625-20 ng/mL