For Research Use Only

ARFGEF2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01199-3

Capture Antibody Information

Catalog Number: Clone ID: 84296-5-PBS 241538H8 Host: Reactivity: Rabbit human

GenBank: Isotype: BC050449 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35396 Conjugate: Unconjugated Full name:

ADP-ribosylation factor guanine nucleotide-exchange factor 2 (brefeldin A-inhibited)

Gene ID: 10564

10564

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84296-4-PBS 241538H5 Unconjugated Host: Reactivity: Full name: Rabbit human ADP-ribosylation factor guanine nucleotide-exchange factor 2

Isotype: GenBank: IgG BC050449

Purification Method: Immunogen Catalog Number: Ag35396

Protein A purification

Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

(brefeldin A-inhibited)

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

Product Information

Applications

MP01199-3 targets ARFGEF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ARFGEF2 Recombinant antibody, PBS Only (Capture) 84296-5-PBS (241538H8). 100 µg.

Detection antibody: ARFGEF2 Recombinant antibody, PBS Only (Detector) 84296-4-PBS (241538H5). 100 µg. Concentration 1 mgl/ml.

Alternative ARFGEF2 matched antibody pairs: MP01199-1, MP01199-2

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

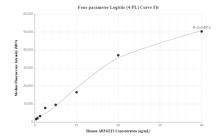
Store at -80°C.

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 MP01199-3, ARFGEF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84296-5-PBS. Detection antibody: 84296-4-PBS. Standard: Ag35396. Range: 0.313-40 ng/mL