For Research Use Only

GOLGA1 Recombinant Matched Antibody Pair, PBS Only



golgi autoantigen, golgin subfamily

Catalog Number: MP00031-2

Capture Antibody Information

Catalog Number: Clone ID: 83009-3-PBS 230523G12 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC032853

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3335

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83009-2-PBS 230523A6 Unconjugated Host: Reactivity: Full name:

Rabbit Human golgi autoantigen, golgin subfamily

a, 1 Isotype: GenBank: IgG BC032853 Gene ID: 2800 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag3335

Applications

Tested Applications:

1.25-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 2800

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Unconjugated

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

Product Information

MP00031-2 targets GOLGA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: golgin 97 Recombinant antibody, PBS Only (Capture) 83009-3-PBS (230523G12). 100 $\,\mu$ g.

Detection antibody: golgin 97 Recombinant antibody, PBS Only (Detector) 83009-2-PBS (230523A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative GOLGA1 matched antibody pairs: MP00031-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

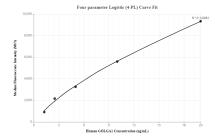
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00031-2, GOLGA1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83009-3-PBS. Detection antibody: 83009-2-PBS. Standard: Ag3335. Range: 1.25-20 ng/mL