For Research Use Only

GNA12 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

guanine nucleotide binding protein (G

Catalog Number: MP00276-1

Capture Antibody Information

Catalog Number: Clone ID: 83263-4-PBS 240050E11 Host: Reactivity: Rabbit Human

Isotype Immunogen Catalog Number: Ag35068

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83263-3-PBS 240050D3 Unconjugated Host: Reactivity: Full name: Rabbit Human guanine nucleotide binding protein (G

Isotype: GenBank: IgG BC087537

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35068

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 2768

Unconjugated

protein) alpha 12

protein) alpha 12

Gene ID: 2768

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

Product Information

MP00276-1 targets GNA12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GNA12 Recombinant antibody, PBS Only (Capture) 83263-4-PBS (240050E11). 100 µg.

Detection antibody: GNA12 Recombinant antibody, PBS Only (Detector) 83263-3-PBS (240050D3). 100 µg. Concentration 1 mgl/ml.

Alternative GNA12 matched antibody pairs: MP00276-2, MP00276-3

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.

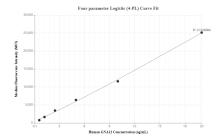
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00276-1, GNA 12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83263-4-PBS. Detection antibody: 83263-3-PBS. Standard: Ag35068. Range: 0.625-20 ng/mL