For Research Use Only

GNB3 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00443-2

Capture Antibody Information

Catalog Number: Clone ID: 83452-3-PBS 240281C5
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number:

Ag0127

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

guanine nucleotide binding protein (G

protein), beta polypeptide 3

Gene ID: 2784

2784

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83452-1-PBS240281B5UnconjugatedHost:Reactivity:Full name:RabbitHumanguanine nucleotide binding protein (G

Isotype:GenBank:protein), beta polypeptide 3IgGBC000115Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0127

Recommended Dilutions:

Applications

Tested Applications: Range:
Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array)

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

 $MP00443-2\ targets\ GNB3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: GNB3 Recombinant antibody, PBS Only (Capture) 83452-3-PBS (240281C5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GNB3 Recombinant antibody, PBS Only (Capture/Detector) 83452-1-PBS (240281B5). 100 µg. Concentration 1 mgl/ml.

Alternative GNB3 matched antibody pairs: MP00443-1, MP00443-3

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.

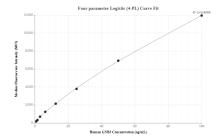
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00443-2, GNB3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83452-3-PBS. Detection antibody: 83452-1-PBS. Standard: Ag0127. Range: 0.78-100 ng/mL