For Research Use Only

GPR3 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01187-1

Capture Antibody Information

Catalog Number: Clone ID: 84260-1-PBS 241610A7
Host: Reactivity:

Rabbit human

Isotype: Immunogen Catalog Number:

sotype: Immunogen Catalog Number: Gene ID: gG Ag14257 2827

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84260-2-PBS241610C6UnconjugatedHost:Reactivity:Full name:RabbithumanG protein-coupled receptor 3

control Constant

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC032702
 2827

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14257

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

G protein-coupled receptor 3

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

Product Information

 $MPO1187-1\ targets\ GPR3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: GPR3 Recombinant antibody, PBS Only (Capture) 84260-1-PBS (241610A7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GPR3 Recombinant antibody, PBS Only (Detector) 84260-2-PBS (241610C6). 100 μ g. Concentration 1 μ gl/ml.

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.

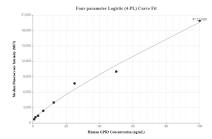
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01187-1, GPR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84260-1-PBS. Detection antibody: 84260-2-PBS. Standard: Ag14257. Range: 0.781-100 ng/mL