For Research Use Only

GPR87 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00019-2

Capture Antibody Information Catalog Number: Clone ID: 83013-1-PBS 230453E8
Host: Reactivity:

Human

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag23214 53836

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83013-3-PBS230453H5UnconjugatedHost:Reactivity:Full name:RabbitHumanG protein-coupled receptor 87

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 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC132888
 53836

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23214

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

G protein-coupled receptor 87

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

Product Information

MP00019-2 targets GPR87 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPR87 Recombinant antibody, PBS Only (Capture) 83013-1-PBS (230453E8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GPR87 Recombinant antibody, PBS Only (Detector) 83013-3-PBS (230453H5). 100 µg. Concentration 1 mgl/ml.

Alternative GPR87 matched antibody pairs: MP00019-1

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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

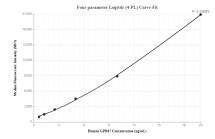
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00019-2, GPR87 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83013-1-PBS. Detection antibody: 83013-3-PBS. Standard: Ag23214. Range: 0.625-20 ng/mL