

For Research Use Only

GPR87 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00019-1

Capture Antibody Information

Catalog Number:
83013-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230453H2
Reactivity:
Human
GenBank:
BC132888
Immunogen Catalog Number:
Ag23214

Conjugate:
Unconjugated
Full name:
G protein-coupled receptor 87
Gene ID:
53836

Detection Antibody Information

Catalog Number:
83013-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230453H5
Reactivity:
Human
GenBank:
BC132888
Immunogen Catalog Number:
Ag23214

Conjugate:
Unconjugated
Full name:
G protein-coupled receptor 87
Gene ID:
53836

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00019-1 targets GPR87 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPR87 Recombinant antibody, PBS Only (Capture) 83013-2-PBS (230453H2). 100 µg. Concentration 1 mg/mL.

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

Alternative GPR87 matched antibody pairs: MP00019-2

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

For technical support and original validation data for this product please contact:

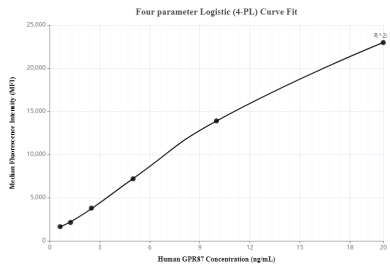
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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