For Research Use Only

GPR161 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00542-1

Capture Antibody Information

Catalog Number: Clone ID: 83557-5-PBS 240522F12
Host: Reactivity:

Rabbit Human G protein-coupled receptor 161
Isotype: Immunogen Catalog Number: Gene ID:

lgG Ag30998 23432

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83557-2-PBS
 240522G6
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human G protein-coupled receptor 161

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC028163
 23432

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30998

Applications

Tested Applications: Range

Cytometric bead array 0.156- 20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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)

 $MP00542\text{-}1\,targets\,GPR161\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: GPR161 Recombinant antibody, PBS Only (Capture) 83557-5-PBS (240522F12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GPR161 Recombinant antibody, PBS Only (Detector) 83557-2-PBS (240522G6). 100 µg. Concentration 1 mgl/ml.

Alternative GPR161 matched antibody pairs: MP00542-2, MP00542-3

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.

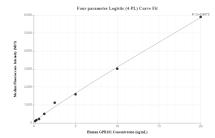
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00542-1, GPR161 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83557-5-PBS. Detection antibody: 83557-2-PBS. Standard: Ag30998. Range: 0.156-20 ng/mL