For Research Use Only

GPR177 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50915-2

Capture Antibody Information

Catalog Number: Clone ID: 67435-4-PBS 1B6A6

Host: Reactivity: Mouse human

 Mouse
 human
 G protein-coupled receptor 177

 Isotype:
 GenBank:
 Gene ID:

lgG1 BC110826 79971

Purification Method: Immunogen Catalog Number:

Protein G purification Ag12446

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67435-5-PBS
 1D1H8
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human G protein-coupled receptor 177

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC110826
 79971

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag12446

Applications

Tested Applications: Rang

Cytometric bead array 6.25-200 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

 $MP50915-2\ targets\ GPR177\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: GPR177 Monoclonal antibody, PBS Only (Capture) 67435-4-PBS (1B6A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: GPR177 Monoclonal antibody, PBS Only (Detector) 67435-5-PBS (1D1H8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

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:

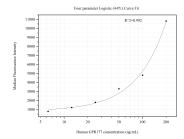
Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50915-2, GPR177 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67435-4-PBS. Detection antibody: 67435-5-PBS. Standard:Ag12446. Range: 6.25-200 ng/mL