For Research Use Only

GCGR Recombinant Matched Antibody Pair, PBS Only

Isotype:



Catalog Number: MP01118-2

Capture Antibody Information

Catalog Number: Clone ID:
84237-1-PBS 241501A6
Host: Reactivity:
Rabbit human

 GenBank:
 Gene ID:

 BC104854
 2642

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24861

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84237-4-PBS
 241501H8
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 glucagon receptor

 Isotype:
 GenBank:
 Gene ID:

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC104854
 2642

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24861

Applications

Tested Applications: Rang

Cytometric bead array 0.313-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name: glucagon receptor

Unconjugated

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

Product Information

 $MPO1118-2\ targets\ GCGR\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: GCGR Recombinant antibody, PBS Only (Capture) 84237-1-PBS (241501A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: GCGR Recombinant antibody, PBS Only (Detector) 84237-4-PBS (241501H8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative GCGR matched antibody pairs: MP01118-1

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:

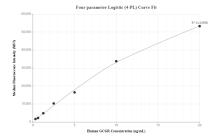
Store at -80°C.

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 MP01118-2, GCGR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84237-1-PBS. Detection antibody: 84237-4-PBS. Standard: Ag24861. Range: 0.313-20 ng/mL