

GCCR Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01118-1

Capture Antibody Information

Catalog Number: 84237-2-PBS	Clone ID: 241501B12	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: glucagon receptor
Isotype: IgG	GenBank: BC104854	Gene ID: 2642
Purification Method: Protein A purification	Immunogen Catalog Number: Ag24861	

Detection Antibody Information

Catalog Number: 84237-3-PBS	Clone ID: 241501G11	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: glucagon receptor
Isotype: IgG	GenBank: BC104854	Gene ID: 2642
Purification Method: Protein A purification	Immunogen Catalog Number: Ag24861	

Applications

Tested Applications: Cytometric bead array	Range: 0.156-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP01118-1 targets GCCR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GCCR Recombinant antibody, PBS Only (Capture) 84237-2-PBS (241501B12). 100 µg. Concentration 1 mg/ml.

Detection antibody: GCCR Recombinant antibody, PBS Only (Detector) 84237-3-PBS (241501G11). 100 µg. Concentration 1 mg/ml.

Alternative GCCR matched antibody pairs: MP01118-2

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.

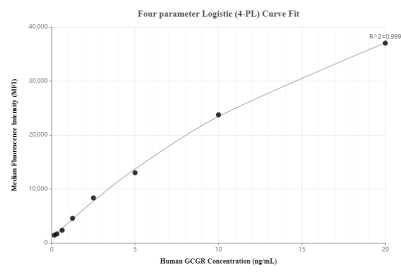
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01118-1, GCGR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84237-2-PBS. Detection antibody: 84237-3-PBS. Standard: Ag24861. Range: 0.156-20 ng/mL