For Research Use Only

GCGR Recombinant antibody, PBS Only (Capture)

Catalog Number:84237-1-PBS



Basic Information

Catalog Number: 84237-1-PBS

GenBank Accession Number:

BC104854

Purification Method: Protein A purification

GeneID (NCBI):

CloneNo.: 241501A6

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

P47871 Rabbit Full Name:

Isotype: glucagon receptor Calculated MW:

Immunogen Catalog Number:

AG24861

IgG

477 aa, 54 kDa

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

Applications

84237-1-PBS targets GCGR as part of a matched antibody pair:

MP01118-2: 84237-1-PBS capture and 84237-4-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody 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.

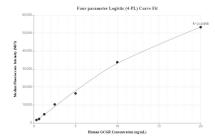
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store 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