For Research Use Only

GCGR Recombinant antibody, PBS Only (Capture)

Catalog Number:84237-2-PBS



Basic Information

Catalog Number: 84237-2-PBS

Size:

1 mg/ml

GenBank Accession Number:

BC104854

GeneID (NCBI):

2642

UNIPROT ID:

Source: Rabbit P47871 Full Name: Isotype:

glucagon receptor Calculated MW: Immunogen Catalog Number:

AG24861

477 aa, 54 kDa

Purification Method:

Protein A purification CloneNo.:

241501B12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

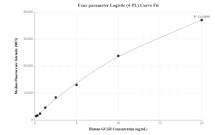
Storage:

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



1.0 K₀=1.78×10° K_{err}123×10⁻⁴ K_m=5.90×10⁻⁴ K_m=5.90×10⁻⁴ K_m=6.90×10⁻⁴ K_m=

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

Biolayer interferometry (BLI) kinetic assay of 84237-2-PBS against Human GCGR was performed. The affinity constant is 1.78 nM.