For Research Use Only

GPR3 Recombinant antibody, PBS Only (Detector)

Catalog Number:84260-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241610C6

Basic Information

Catalog Number: 84260-2-PBS

GenBank Accession Number:

BC032702

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** P46089 Rabbit Full Name:

Isotype: G protein-coupled receptor 3

IgG Calculated MW: Immunogen Catalog Number: 330 aa, 35 kDa

AG14257

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84260-2-PBS targets GPR3 as part of a matched antibody pair:

MP01187-1: 84260-1-PBS capture and 84260-2-PBS detection (validated in Cytometric bead array)

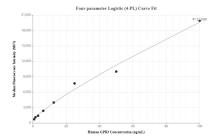
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01187-1, GPR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84260-1-PBS. Detection antibody: 84260-2-PBS. Standard: Ag14257. Range: 0.781-100 ng/mL