For Research Use Only

GPR12 Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:84188-1-PBS



Purification Method:

CloneNo.:

241467E9

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84188-1-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 2835 Nanodrop; **UNIPROT ID:** Source: P47775

Isotype: G protein-coupled receptor 12

Full Name:

IgG Calculated MW: Immunogen Catalog Number: 334 aa, 37 kDa

AG34129

Rabbit

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84188-1-PBS targets GPR12 as part of a matched antibody pair:

MPO1060-1: 84188-1-PBS capture and 84188-2-PBS detection (validated in Cytometric bead array)

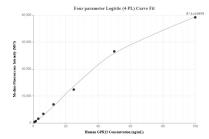
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01060-1, GPR12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84188-1-PBS. Detection antibody: 84188-2-PBS. Standard: Ag34129. Range: 0.781-100 ng/mL