For Research Use Only

GPR56 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01673-2

Capture Antibody Information

Catalog Number: 84915-1-PBS Host:

Rabbit

Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

G protein-coupled receptor 56

Gene ID: 9289

Detection Antibody Information

Catalog Number: 84915-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

Clone ID: Conjugate: 242249G6 Unconjugated Reactivity: Full name: human G protein-coupled receptor 56

GenBank: Gene ID: NM_001145771.2 9289

Protein A purification

Applications

Tested Applications:

0.781-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

242249A7

Reactivity:

human

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01673-2 targets GPR56 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPR56 Recombinant antibody, PBS Only (Capture) 84915-1-PBS (242249A7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GPR56 Recombinant antibody, PBS Only (Detector) 84915-3-PBS (242249G6). $100 \mu g$. Concentration 1 mgl/ml.

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

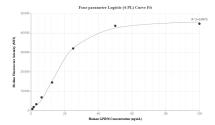
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01673-2, GPR56 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84915-1-PBS. Detection antibody: 84915-3-PBS. Standard: Eg2478. Range: 0.781-50 ng/mL