For Research Use Only

## **GPR35** Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

2859

Unconjugated

2859

Unconjugated

G protein-coupled receptor 35

G protein-coupled receptor 35

Catalog Number: MP00286-1

**Capture Antibody Information** 

Catalog Number: 83197-1-PBS Host:

Reactivity: Rabbit Human Isotype:

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 83197-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** 

Cytometric bead array

Clone ID:

240032B5

Reactivity:

Human

GenBank:

NM 005301

Clone ID:

240032A11

78.125-5000 pg/mL (Cytometric Bead It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Recommended Dilutions:

**Product Information** 

MP00286-1 targets GPR35 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPR35 Recombinant antibody, PBS Only (Capture) 83197-1-PBS (240032A11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GPR35 Recombinant antibody, PBS Only (Detector) 83197-3-PBS (240032B5).  $100 \, \mu g$ . Concentration 1 mgl/ml.

Alternative GPR35 matched antibody pairs: MP00286-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a  $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

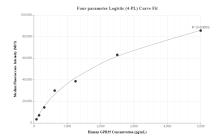
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00286-1, GPR35 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83197-1-PBS. Detection antibody: 83197-3-PBS. Standard: SY01275. Range: 78.125-5000 pg/mL