For Research Use Only

GPR35 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00286-1

Capture Antibody Information

Catalog Number: 83197-1-PBS Host:

Purification Method: Protein A purification

Rabbit

Isotype:

240032A11 Reactivity: Human

GenBank: NM_005301

Clone ID:

Clone ID:

Conjugate: Unconjugated Full name:

G protein-coupled receptor 35

Gene ID: 2859

Detection Antibody Information

Catalog Number: 83197-3-PBS Host: Rabbit

240032B5 Reactivity: Human Isotype: GenBank: IgG

Conjugate: Unconjugated Full name:

G protein-coupled receptor 35

Gene ID: NM 005301 2859

Applications

Tested Applications: Cytometric bead array

Purification Method: Protein A purification

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

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

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 $\,\mu$ g. 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.

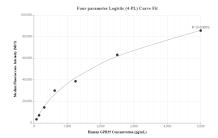
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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