For Research Use Only

LGR5 Monoclonal Matched Antibody Pair, PBS Only

Isotype:



Catalog Number: MP51285-2

Capture Antibody Information

Catalog Number: Clone ID: 60871-1-PBS 1G10B7 Reactivity: Host: Mouse human

lgG2b BC096324 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag16389 Conjugate: Unconjugated Full name:

leucine-rich repeat-containing G protein-coupled receptor 5

Gene ID: 8549

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60871-3-PBS 1F3C2 Unconjugated Reactivity: Full name: Mouse human

GenBank:

Isotype: GenBank: lgG1 BC096324

Purification Method: Immunogen Catalog Number:

Protein G purification Ag16389

leucine-rich repeat-containing G protein-coupled receptor 5

Gene ID: 8549

Applications

Tested Applications:

0.195-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP51285-2 targets LGR5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LGR5 Monoclonal antibody, PBS Only (Capture) 60871-1-PBS (1G10B7). 100 $\,\mu$ g. Concentration 1

Detection antibody: LGR5 Monoclonal antibody, PBS Only (Detector) 60871-3-PBS (1F3C2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

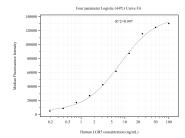
Storage

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51285-2, LGR5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60871-1-PBS. Detection antibody: 60871-3-PBS. Standard:Ag16389. Range: 0.195-100 ng/mL