For Research Use Only

## GLP1R Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Gene ID:

2740

Unconjugated

glucagon-like peptide 1 receptor

Catalog Number: MP51365-1

Capture Antibody Information

Catalog Number: Clone ID: 60931-1-PBS 1A4G5
Host: Reactivity: Mouse human, rat

Isotype: Immunogen Catalog Number:

IgG1 Ag23529

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60931-2-PBS
 1A7C3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 glucagon-like peptide 1 receptor

ComPositive Compos

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC112126
 2740

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23529

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.391-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

**Product Information** 

MP51365-1 targets GLP1R in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GLP1R Monoclonal antibody, PBS Only (Capture) 60931-1-PBS (1A4G5). 100 µg. Concentration 1 mg/ml.

Detection antibody: GLP1R Monoclonal antibody, PBS Only (Detector) 60931-2-PBS (1A7C3). 100 µg. Concentration 1 mg/ml.

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.

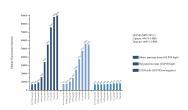
Storage

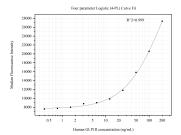
Storage:

Store at -80°C.
Storage buffer:

PBS only

## Selected Validation Data





Sample test of MP51365-1, GLP1R Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60931-1-PBS. Detection antibody: 60931-2-PBS.

Cytometric bead array standard curve of MP51365-1, GLP1R Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60931-1-PBS. Detection antibody: 60931-2-PBS. Standard:Ag23529. Range: 0.391-200 ng/mL