For Research Use Only

## GPR64 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50415-1

**Capture Antibody** Information

Catalog Number: Clone ID: 68963-1-PBS 1F8H8 Host: Reactivity: Mouse

human G protein-coupled receptor 64

Isotype: Gene ID: Immunogen Catalog Number: lgG1 Ag31274 10149

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68963-2-PBS 1D10C3 Unconjugated Host: Reactivity: Full name: Mouse human G protein-coupled receptor 64

Isotype: GenBank: Gene ID:

lgG1 BC099901 10149

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag31274

**Applications** 

**Tested Applications:** 

0.098-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP50415-1 targets GPR64 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPR64 Monoclonal antibody, PBS Only (Capture) 68963-1-PBS (1F8H8). 100 µg. Concentration 1

 $Detection\ antibody:\ GPR64\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 68963-2-PBS\ (1D10C3).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

Alternative GPR64 matched antibody pairs: MP50415-2, MP50415-3, MP50415-4

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

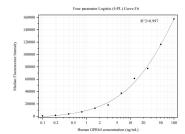
Storage: Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50415-1, GPR64 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68963-1-PBS. Detection antibody: 68963-2-PBS. Standard:Ag31274. Range: 0.098-100 ng/mL