

For Research Use Only

GPR64 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50415-2

Capture Antibody Information

Catalog Number:
68963-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E3D1

Reactivity:
human

GenBank:
BC099901

Immunogen Catalog Number:
Ag31274

Conjugate:
Unconjugated

Full name:
G protein-coupled receptor 64

Gene ID:
10149

Detection Antibody Information

Catalog Number:
68963-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1D10C3

Reactivity:
human

GenBank:
BC099901

Immunogen Catalog Number:
Ag31274

Conjugate:
Unconjugated

Full name:
G protein-coupled receptor 64

Gene ID:
10149

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50415-2 targets GPR64 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPR64 Monoclonal antibody, PBS Only (Capture) 68963-3-PBS (1E3D1). 100 µg. Concentration 1 mg/ml.

Detection antibody: GPR64 Monoclonal antibody, PBS Only (Detector) 68963-2-PBS (1D10C3). 100 µg. Concentration 1 mg/ml.

Alternative GPR64 matched antibody pairs: MP50415-1, 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

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

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

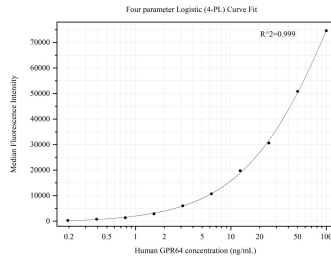
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50415-2, GPR64 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68963-3-PBS. Detection antibody: 68963-2-PBS. Standard: Ag31274. Range: 0.195-100 ng/mL.