

GPR64 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50415-3**

Capture Antibody Information

Catalog Number:
68963-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E3D1
Reactivity:
human
Immunogen Catalog Number:
Ag31274

Conjugate:
Unconjugated
Full name:
G protein-coupled receptor 64
Gene ID:
10149

Detection Antibody Information

Catalog Number:
68963-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C4E4
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:
6.25-100 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

MP50415-3 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) 68963-4-PBS (1C4E4). 100 µg. Concentration 1 mg/mL.

Alternative GPR64 matched antibody pairs: MP50415-1, MP50415-2, MP50415-4

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

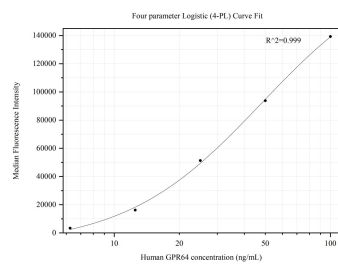
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50415-3, GPR64 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68963-3-PBS. Detection antibody: 68963-4-PBS. Standard:Ag31274. Range: 6.25-100 ng/mL