

GPR64 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50415-4

Capture Antibody Information

Catalog Number: 68963-5-PBS	Clone ID: 1B11H3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: G protein-coupled receptor 64
Isotype: IgG2b	GenBank: BC099901	Gene ID: 10149
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag31274	

Detection Antibody Information

Catalog Number: 68963-6-PBS	Clone ID: 1C5G2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: G protein-coupled receptor 64
Isotype: IgG1	GenBank: BC099901	Gene ID: 10149
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag31274	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP50415-4 targets GPR64 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPR64 Monoclonal antibody, PBS Only (Capture) 68963-5-PBS (1B11H3). 100 µg. Concentration 1 mg/ml.

Detection antibody: GPR64 Monoclonal antibody, PBS Only (Detector) 68963-6-PBS (1C5G2). 100 µg. Concentration 1 mg/ml.

Alternative GPR64 matched antibody pairs: MP50415-1, MP50415-2, MP50415-3

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.

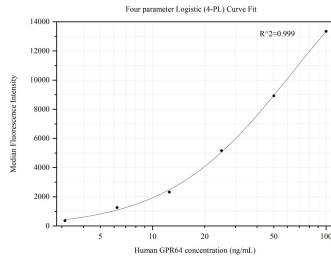
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP50415-4, GPR64 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68963-5-PBS. Detection antibody: 68963-6-PBS. Standard: Ag31274. Range: 3.125-100 ng/mL.