For Research Use Only

INSIG1 Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

Catalog Number: MP50804-2

Capture Antibody Information

Catalog Number: Clone ID: 60568-1-PBS 2D6C6 Host: Reactivity: human

Mouse insulin induced gene 1 Isotype: Immunogen Catalog Number:

Gene ID: lgG1 Ag17418 3638

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60568-3-PBS 2E2G6 Unconjugated Host: Reactivity: Full name: Mouse human insulin induced gene 1

GenBank:

Isotype: Gene ID: lgG1 BC001880 3638

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag17418

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50804-2 targets INSIG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: INSIG1 Monoclonal antibody, PBS Only (Capture) 60568-1-PBS (2D6C6). 100 µg. Concentration 1

Detection antibody: INSIG1 Monoclonal antibody, PBS Only (Detector) 60568-3-PBS (2E2G6). 100 µg. Concentration 1 mgl/ml.

Alternative INSIG1 matched antibody pairs: MP50804-1

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

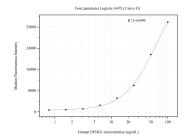
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50804-2, INSIG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60568-1-PBS. Detection antibody: 60568-3-PBS. Standard:Ag17418. Range: 0.781-100 ng/mL.