For Research Use Only

ACSS1 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP50764-1

Capture Antibody Information

Catalog Number: Clone ID: 68608-2-PBS 3A9E10 Host: Reactivity: Mouse human

GenBank: Isotype: lgG1 BC039261

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag10853

Detection Antibody Information

Catalog Number: Clone ID: 68608-3-PBS 1E11G7 Host: Reactivity: Mouse human

acyl-CoA synthetase short-chain family member 1 Isotype: GenBank:

lgG1 BC039261 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag10853

Applications

Tested Applications:

0.195-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 84532

Conjugate:

Full name:

Gene ID: 84532

Unconjugated

Unconjugated

family member 1

acyl-CoA synthetase short-chain

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

Product Information

MP50764-1 targets ACSS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ACSS1 Monoclonal antibody, PBS Only (Capture) 68608-2-PBS (3A9E10). 100 $\,\mu$ g. Concentration 1

 $Detection\ antibody;\ ACSS1\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 68608-3-PBS\ (1E11G7).\ 100\ \mu\ g.\ Concentration$ 1 mgl/ml.

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.

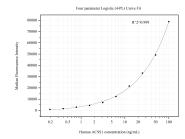
Storage

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 MP50764-1, ACSS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68608-2-PBS. Detection antibody: 68608-3-PBS. Standard:Ag10853. Range: 0.195-100 ng/mL.