For Research Use Only

## **ACSS1 Recombinant Matched** Antibody Pair, PBS Only



Catalog Number: MP01848-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 85102-2-PBS 242361C5 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag10853

**Purification Method:** Protein A purification

**Purification Method:** 

Conjugate: Unconjugated Full name:

acyl-CoA synthetase short-chain

family member 1

Gene ID: 84532

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85102-3-PBS 242361F8 Unconjugated Reactivity: Full name: Rabbit human acyl-CoA synthetase short-chain

Isotype: GenBank: IgG BC039261

Protein A purification

Ag10853

Recommended Dilutions:

family member 1

Gene ID: 84532

**Applications** 

**Tested Applications:** 1.563-100 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

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

**Product Information** 

MP01848-1 targets ACSS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: ACSS1 Recombinant antibody, PBS Only (Capture) 85102-2-PBS (242361C5). 100 µg.

 $Detection\ antibody;\ ACSS1\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 85102-3-PBS\ (242361F8).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

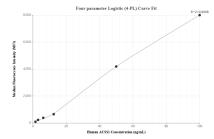
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01848-1, ACSS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85102-2-PBS. Detection antibody: 85102-3-PBS. Standard: Ag10853. Range: 1.563-100 ng/mL