

ACSS3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01574-2**

Capture Antibody Information

Catalog Number:
84810-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242423D10

Reactivity:
human

GenBank:
BC009317

Immunogen Catalog Number:
Ag9173

Conjugate:
Unconjugated

Full name:
acyl-CoA synthetase short-chain family member 3

Gene ID:
79611

Detection Antibody Information

Catalog Number:
84810-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242423E8

Reactivity:
human

GenBank:
BC009317

Immunogen Catalog Number:
Ag9173

Conjugate:
Unconjugated

Full name:
acyl-CoA synthetase short-chain family member 3

Gene ID:
79611

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01574-2 targets ACSS3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ACSS3 Recombinant antibody, PBS Only (Capture) 84810-1-PBS (242423D10). 100 μ g. Concentration 1 mg/mL.

Detection antibody: ACSS3 Recombinant antibody, PBS Only (Detector) 84810-3-PBS (242423E8). 100 μ g. Concentration 1 mg/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 pairs.

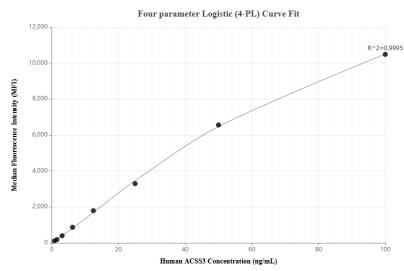
Antibody use should be optimized for each application and assay.

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 MP01574-2, ACSS3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84810-1-PBS. Detection antibody: 84810-3-PBS. Standard: Ag9173. Range: 0.781-100 ng/mL.