

For Research Use Only

ACSS1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68608-4-PBS



Basic Information

Catalog Number:

68608-4-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG10853

GenBank Accession Number:

BC039261

GeneID (NCBI):

84532

UNIPROT ID:

Q9NUB1

Full Name:

acyl-CoA synthetase short-chain
family member 1

Calculated MW:

689 aa, 75 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

4A6C10

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68608-4-PBS targets ACSS1 as part of a matched antibody pair:

MP50764-2: 68608-2-PBS capture and 68608-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

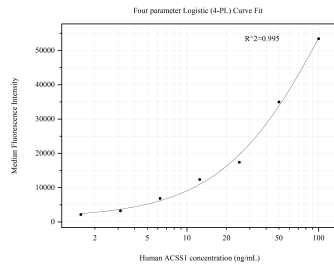
For technical support and original validation data for this product please contact:

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

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50764-2, ACS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68608-2-PBS. Detection antibody: 68608-4-PBS. Standard: Ag10853. Range: 1.563-100 ng/mL.