

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: ACSS1 Antibody

Catalog Number: C14234

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/40000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human ACSS1. AA range:611-660

Concentration: 1 mg/ml

Gene Name: ACSS1

Protein Name: Acetyl-coenzyme A synthetase 2-like mitochondrial

Other Name: ACSS1; ACAS2L; KIAA1846; Acetyl-coenzyme A synthetase 2-like;

mitochondrial; Acetate--CoA ligase 2; Acetyl-CoA synthetase 2; AceCS2;

Acyl-CoA synthetase short-chain family member 1

Human Swiss Prot No.: Q9NUB1

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: ACSS1 Polyclonal Antibody detects endogenous levels of ACSS1

protein.

Storage and Stability: -20°C/1 year