

Datasheet for ABIN7176889

anti-ACSS2 antibody (AA 1-701) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ACSS2
Binding Specificity:	AA 1-701
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSS2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Acetyl-coenzyme A synthetase, cytoplasmic protein (1-701AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	ACSS2
Alternative Name:	Acss2 (ACSS2 Products)
Background:	Background: Activates acetate so that it can be used for lipid synthesis or for energy generation.

Target Details

Aliases: Acss2 antibody, Acas2 antibody, Acecs1Acetyl-coenzyme A synthetase antibody, cytoplasmic antibody, EC 6.2.1.1 antibody, Acetate--CoA ligase antibody, Acetyl-CoA synthetase antibody, ACS antibody, AceCS antibody, Acetyl-CoA synthetase 1 antibody, AceCS1 antibody, Acyl-CoA synthetase short-chain family member 2 antibody, Acyl-activating enzyme antibody, Propionate--CoA ligase antibody, EC 6.2.1.17 antibody

UniProt: [Q9QXG4](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.