

Datasheet for ABIN5571907
anti-ACSS1 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	ACSS1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ACSS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant ACSS1.
Immunogen:	Recombinant protein corresponding to C-terminus residues of human ACSS1.
Specificity:	This antibody is specific to ACSS1.
Cross-Reactivity:	Human

Target Details

Target:	ACSS1
Alternative Name:	ACSS1 (ACSS1 Products)
Background:	Full Gene Name: acyl-CoA synthetase short-chain family member 1 Synonyms: ACAS2L,AceCS2L,FLJ45659,MGC33843

Target Details

Gene ID:	84532
NCBI Accession:	NM_032501

Application Details

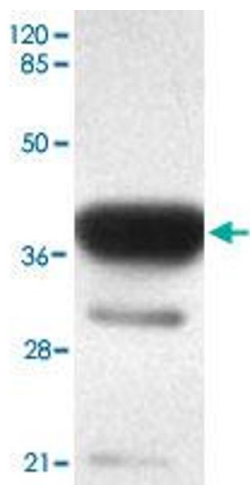
Application Notes:	Western Blot (1:100-1:2000) ELISA (1:5000-1:20000) The optimal working dilution should be determined by the end user.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	In PBS, pH 7.4 (0.02 % sodium azide, 50 % glycerol)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of ACSS1 monoclonal antibody at 1 : 2000 dilution interacts with recombinant ACSS1 protein with a GST tag. Predicted band size : 40 KDa. Observed band size : 40 KDa.