



[Go to Product page](#)

Datasheet for ABIN7111275
anti-ACSM2A antibody

Overview

Quantity:	100 µg
Target:	ACSM2A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSM2A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	acyl-CoA synthetase medium-chain family member 2A
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	ACSM2A
Alternative Name:	ACSM2A (ACSM2A Products)
Background:	Synonyms:A 923A4.1, ACSM2, ACSM2A, Butyrate CoA ligase 2A, MACS2 Background:Has medium-chain fatty acid:CoA ligase activity with broad substrate specificity(in vitro). Acts on acids from C(4) to C(11) and on the corresponding 3-hydroxy-and 2,3-or 3,4-unsaturated acids(in vitro)(By similarity).

Target Details

Molecular Weight:	64 kDa
Gene ID:	123876
UniProt:	Q08AH3
Pathways:	Carbohydrate Homeostasis

Application Details

Application Notes:	WB: 1:500-1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months