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Datasheet for ABIN7111276
anti-ACSM3 antibody

Overview

Quantity:	100 µg
Target:	ACSM3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSM3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Immunogen:	acyl-CoA synthetase medium-chain family member 3
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	ACSM3
Alternative Name:	ACSM3 (ACSM3 Products)
Background:	Synonyms:ACSM3, Butyrate CoA ligase 3, Protein SA homolog, SA, SAH 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

Target Details

acids(in vitro)(By similarity).

Molecular Weight: 66 kDa

Gene ID: 6296

UniProt: [Q53FZ2](#)

Application Details

Application Notes: WB: 1:500-1:1000, IF: 1:10-1:100, IHC: 1:20-1:200

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