

Datasheet for ABIN926607
anti-ACSM3 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ACSM3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSM3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	ACSM3 antibody was raised in rabbit using the N terminal of ACSM3 as the immunogen
Purification:	Purified

Target Details

Target:	ACSM3
Alternative Name:	ACSM3 (ACSM3 Products)
Background:	Q53FZ2 has medium-chain fatty acid:CoA ligase activity with broad substrate specificity (in vitro). It acts on acids from C4 to C(11) and on the corresponding 3-hydroxy- and 2,3- or 3,4-unsaturated acids (in vitro). Synonyms: Polyclonal ACSM3 antibody, Anti-ACSM3 antibody, acyl-CoA synthetase medium-chain family member 3 antibody, SA antibody, SAH antibody.

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	ACSM3 Blocking Peptide, catalog no. 33R-8640, is also available for use as a blocking control in assays to test for specificity of this ACSM3 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing ACSM3 antibody used at a concentration of 1 μ g/ml against Placenta Lysate