



[Go to Product page](#)

Datasheet for ABIN6746571
anti-ACSM3 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ACSM3
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Guinea Pig, Zebrafish (Danio rerio), Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSM3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human ACSM3 (Q53FZ2, NP_005613). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Marmoset (100%), Galago, Mouse, Elephant, Panda, Bovine, Bat, Rabbit, Pig, Opossum, Chicken (92%), Horse (91%), Rat (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human ACSM3
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Bovine, Rabbit, Pig (92%) Rat, Horse (85%).
Purification:	Immunoaffinity purified

Target Details

Target: ACSM3

Alternative Name: ACSM3 / SAH ([ACSM3 Products](#))

Background: Name/Gene ID: ACSM3

Synonyms: ACSM3, Butyrate--CoA ligase 3, Protein SA homolog, SAH, SA

Gene ID: 6296

NCBI Accession: [NP_005613](#)

UniProt: [Q53FZ2](#)

Application Details

Application Notes: Approved: WB (1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

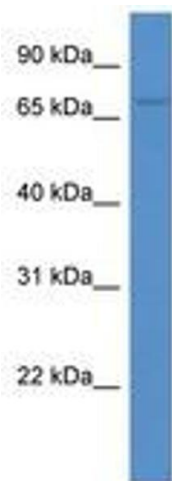


Image 1.