

Antibodies Product Datasheet

Product Name:	ACSM3 Monoclonal Antibody
Catalog Number:	N0656
Reactivity:	Human, Mouse, Rat, Bovine, Pig
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human ACSM3 (C-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	ACSM3
Protein Name:	Acyl-coenzyme A synthetase ACSM3 mitochondrial
Other Name:	ACSM3; SAH; Acyl-coenzyme A synthetase ACSM3; mitochondrial; Acyl-CoA synthetase medium-chain family member 3; Butyrate--CoA ligase 3; Butyryl-coenzyme A synthetase 3; Middle-chain acyl-CoA synthetase 3; Protein SA homolog
Human Swiss Prot No.:	Q53FZ2
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	ACSM3 Monoclonal Antibody detects endogenous levels of ACSM3 protein.
Storage and Stability:	-20°C/1 year