



ACSS1 Monoclonal Antibody

Catalog No	BYmab-02475
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	ACSS1
Protein Name	Acetyl-coenzyme A synthetase 2-like mitochondrial
Immunogen	The antiserum was produced against synthesized peptide derived from human ACSS1. AA range:611-660
Specificity	ACSS1 Monoclonal Antibody detects endogenous levels of ACSS1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ACSS1; ACAS2L; KIAA1846; Acetyl-coenzyme A synthetase 2-like; mitochondrial; AcetateCoA ligase 2; Acetyl-CoA synthetase 2; AceCS2; Acyl-CoA synthetase short-chain family member 1
Observed Band	75kD
Cell Pathway	
con r animay	Mitochondrion matrix .
Tissue Specificity	Mitochondrion matrix . Amygdala,Brain,PCR rescued clones,Placenta,Spleen,Stomach,T
-	Amygdala,Brain,PCR rescued clones,Placenta,Spleen,Stomach,T catalytic activity:ATP + acetate + CoA = AMP + diphosphate + acetyl-CoA.,function:Converts acetate to acetyl-CoA so that it can be used for oxidation through the tricarboxylic cycle to produce ATP and CO(2),,sequence
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	encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

