

ACSS2 (Acetyl Lys418) Rabbit Polyclonal Antibody

Catalog# UZ-PA00292

Product information

产品货号	UZ-PA00292
别名	Acetyl-coenzyme A synthetase, cytoplasmic (EC 6.2.1.1;Acetate--CoA ligase;Acetyl-CoA synthetase;ACS;AceCS;Acyl-CoA synthetase short-chain family member 2;Acyl-activating enzyme);ACAS2
产品名称	ACSS2 (Acetyl Lys418) Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ACSS2
推荐应用	WB,ELISA
反应种属	Human,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	55902
Human Swissprot No.	Q9NR19
免疫原	Synthesized peptide derived from human ACSS2 (Acetyl Lys418)
稀释度	WB 1:1000-2000, ELISA 1:5000-20000
预测分子量	80kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a cytosolic enzyme that catalyzes the activation of acetate for use in lipid synthesis and energy generation. The protein acts as a monomer and produces acetyl-CoA from acetate in a reaction that requires ATP. Expression of this gene is regulated by sterol regulatory element-binding proteins, transcription factors that activate genes required for the synthesis of cholesterol and unsaturated fatty acids. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2009].
细胞定位	Cytoplasm, cytosol .
纯化	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Clonality	Polyclonal