

小鼠抗 ACLY(C-term)单克隆抗体

中文名称: 小鼠抗 ACLY(C-term)单克隆抗体

英文名称: Anti-ACLY(C-term) mouse monoclonal antibody

别 名: ATP citrate lyase; ACL; ATPCL; CLATP

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: ACLY(C-term)

反应种属: Human, Mouse, Monkey

标 记 物: Unconjugate

克隆类型: Mouse Monoclonal

技术规格

he synthesis of cytosolic acetyl-CoA in many tissues. The enzyme is a tetramer (relative molecular weight approxi mately 440,000) of apparently identical subunits. It cataly zes the formation of acetyl-CoA and oxaloacetate from c itrate and CoA with a concomitant hydrolysis of ATP to ADP and phosphate. The product, acetyl-CoA, serves sev eral important biosynthetic pathways, including lipogenes is and cholesterogenesis. In nervous tissue, ATP citrate-ly ase may be involved in the biosynthesis of acetylcholine. Two transcript variants encoding distinct isoforms have b

ATP citrate lyase is the primary enzyme responsible for t



	een identified for this gene.
Applications:	WB, IF, FC
Name of antibody:	ACLY(C-term)
Immunogen:	Fusion protein of human ACLY
Full name:	ATP citrate lyase
Synonyms:	ACL; ATPCL; CLATP
SwissProt:	P53396
WB Predicted band size:	121 kDa
WB Positive control:	Hela, K562, COS7 and 3T3 cell lysates
WB Recommended dilution:	1000-5000
IF positive control:	Hela cells
IF Recommend dilution:	50-150
FC Recommend dilution:	50-100









