



兔抗 CTU1 多克隆抗体

中文名称: 兔抗 CTU1 多克隆抗体

英文名称: Anti-CTU1 rabbit polyclonal antibody

别 名: NCS6; ATPBD3

相关类别: 一抗

储 存: 冷冻 (-20°C) 避光

抗 原: CTU1

宿 主: Rabbit

反应种属: Human

标记物: Unconjugate

克隆类型: Unconjugate

技术规格'

Background:	Plays a central role in 2-thiolation of mcm5S2U at tRNA wobble positions of tRNA(Lys), tRNA(Glu) and tRNA(Gln). Directly binds tRNAs and probably acts by catalyzing adenylation of tRNAs, an intermediate required for 2-thiolation. It is unclear whether it acts as a sulfurtransferase that transfers sulfur from thiocarboxylated URM1 onto the uridine of tRNAs at wobble position.
Applications:	WB
Name of antibody:	CTU1
Immunogen:	Synthesized peptide derived from C-terminal of human ATPBP3.

Full name:	cytosolic thiouridylase subunit 1
Synonyms :	NCS6; ATPBD3
SwissProt:	Q7Z7A3
WB Predicted band size:	36 kDa
WB Positive control:	LOVO cells lysate
WB Recommended dilution:	500-3000

