

## 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℃） 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

<b>Background:</b>	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.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	CTU1
<b>Immunogen:</b>	Synthesized peptide derived from C-terminal of human ATP3.
<b>Full name:</b>	cytosolic thiouridylase subunit 1

<b>Synonyms :</b>	NCS6; ATPBD3
<b>SwissProt:</b>	Q7Z7A3
<b>WB Predicted band size:</b>	36 kDa
<b>WB Positive control:</b>	LOVO cells lysate
<b>WB Recommended dilution:</b>	500-3000

