

## 兔抗 NSUN4 多克隆抗体

中文名称：兔抗 NSUN4 多克隆抗体

英文名称：Anti-NSUN4 rabbit polyclonal antibody

别名：NOP2/Sun RNA methyltransferase family member 4; SHTAP

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原 NSUN4

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

<b>Background:</b>	Involved in mitochondrial ribosome assembly. 5-methylcytosine rRNA methyltransferase that probably is involved in mitochondrial ribosome small subunit (SSU) maturation by methylation of mitochondrial 12S rRNA; the function is independent of MTERFD2/MTERF4 and assembled mitochondrial ribosome large subunit (LSU). Targeted to LSU by MTERFD2/MTERF4 and probably is involved in a final step in ribosome biogenesis to ensure that SSU and LSU are assembled. In vitro can methylate 16S rRNA of the LSU; the methylation is enhanced by MTERFD/MTERF4.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	NSUN4
<b>Immunogen:</b>	Fusion protein of human NSUN4

<b>Full name:</b>	NOP2/Sun RNA methyltransferase family member 4
<b>Synonyms:</b>	SHTAP
<b>SwissProt:</b>	Q96CB9
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human cervical cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	43 kDa
<b>WB Positive control:</b>	K562 cell lysate
<b>WB Recommended dilution:</b>	200-1000



