

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

Background:	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.
Applications:	ELISA, WB, IHC
Name of antibody:	NSUN4
Immunogen:	Fusion protein of human NSUN4
Full name:	NOP2/Sun RNA methyltransferase family member 4
Synonyms:	SHTAP

SwissProt:	Q96CB9
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	43 kDa
WB Positive control:	K562 cell lysate
WB Recommended dilution:	200-1000



