

兔抗 RIOX2 多克隆抗体

中文名称：兔抗 RIOX2 多克隆抗体

英文名称： Anti-RIOX2 rabbit polyclonal antibody

别名： ribosomal oxygenase 2; ROX; MDIG; MINA; NO52; JMJD10; MINA53

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： RIOX2

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	Oxygenase that can act as both a histone lysine demethylase and a ribosomal histidine hydroxylase. Is involved in the demethylation of trimethylated 'Lys-9' on histone H3 (H3K9me3), leading to an increase in ribosomal RNA expression. Also catalyzes the hydroxylation of 60S ribosomal protein L27a on 'His-39'. May play an important role in cell growth and survival. May be involved in ribosome biogenesis, most likely during the assembly process of pre-ribosomal particles.
Applications:	ELISA, WB, IHC
Name of antibody:	RIOX2

Immunogen:	Fusion protein of human RIOX2
Full name:	ribosomal oxygenase 2
Synonyms:	ROX; MDIG; MINA; NO52; JMJD10; MINA53
SwissProt:	Q8IUF8
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	25-100
WB Predicted band size:	53 kDa
WB Positive control:	Jurkat cell lysate
WB Recommended dilution:	200-1000



