

兔抗 KDM4D 多克隆抗体

中文名称:	兔抗 KDM4D 多克隆抗体
英文名称:	Anti-KDM4D rabbit polyclonal antibody
别名:	lysine demethylase 4D; JMJD2D
相关类别:	一抗
抗原:	KDM4D
储存:	冷冻 (-20℃)
宿主:	Rabbit
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	Histone demethylase that specifically demethylates 'Lys-9' of histone H3, thereby playing a central role in histone code . Does not demethylate histone H3 'Lys-4', H3 'Lys-27', H3 'Lys-36' nor H4 'Lys-20'. Demethylates both di- and trimethylated H3 'Lys-9' residue, while it has no activity on mono methylated residues. Demethylation of Lys residue generate s formaldehyde and succinate.
Applications:	ELISA, WB
Name of antibody:	KDM4D
Immunogen:	Synthetic peptide of human KDM4D
Full name:	lysine demethylase 4D
Synonyms:	JMJD2D

SwissProt:	Q6B0I6
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	58 kDa
WB Positive control:	Human fetal brain tissue lysate
WB Recommended dilution:	500-2000

