

兔抗 KDM1A 多克隆抗体

- 中文名称: 兔抗 KDM1A 多克隆抗体
- 英文名称: Anti-KDM1A rabbit polyclonal antibody
- 别 名: KDM1; AOF2; BHC110; KIAA0601; LSD1; KDM1A
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: KDM1A
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格



全国订货电话 4008-723-722

	pressor complex that also contains CoREST, CtBP, HDAC1 a nd HDAC2. As part of this complex, LSD1 demethylates mo no-methyl and di-methyl histone H3 at Lys4 through a FA D-dependent oxidation reaction to facilitate neuronal-specifi c gene repression in non-neuronal cells. In contrast, LSD1 a ssociates with androgen receptor in human prostate cells t o demethylate mono-methyl and di-methyl histone H3 at L ys9 and facilitate androgen receptor-dependent transcriptio nal activation. Therefore, depending on gene context LSD1 can function as either a transcriptional co-repressor or co-a ctivator. LSD1 activity is inhibited by the amine oxidase inh ibitors pargyline, deprenyl, clorgyline and tranylcypromine.
Applications:	WB
Name of antibody:	KDM1A
Immunogen:	Fusion protein of human KDM1A
Full name:	lysine (K)-specific demethylase 1A
Synonyms :	KDM1; AOF2; BHC110; KIAA0601; LSD1; KDM1A
SwissProt:	O60341
WB Predicted band size:	95 kDa
WB Positive control:	SW480 and PC-3 cells
WB Recommended dilution:	500-2000

