



## 兔抗 SUV39H1 多克隆抗体

中文名称：兔抗 SUV39H1 多克隆抗体

英文名称：Anti-SUV39H1 rabbit polyclonal antibody

别 名： suppressor of variegation 3-9 homolog 1; MG44; KMT1A; SUV39H; H3-K9-HMTase 1

相关类别：一抗

储 存：冷冻 (-20°C)

宿 主：Rabbit

抗 原：SUV39H1

反应种属：Human, Mouse

标 记 物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes an evolutionarily-conserved protein containing an N-terminal chromodomain and a C-terminal SET domain. The encoded protein is a histone methyltransferase that trimethylates lysine 9 of histone H3, which results in transcriptional gene silencing. Loss of function of this gene disrupts heterochromatin formation and may cause chromosome instability. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	SUV39H1
<b>Immunogen:</b>	Fusion protein of human SUV39H1
<b>Full name:</b>	suppressor of variegation 3-9 homolog 1

<b>Synonyms:</b>	MG44; KMT1A; SUV39H; H3-K9-HMTase 1
<b>SwissProt:</b>	O43463
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	48 kDa
<b>WB Positive control:</b>	Hela, Raji and HepG2 cell lysates
<b>WB Recommended dilution:</b>	500-2000

