

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℃)
- 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

Background:	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.
Applications:	ELISA, WB
Name of antibody:	SUV39H1
Immunogen:	Fusion protein of human SUV39H1
Full name:	suppressor of variegation 3-9 homolog 1
Synonyms:	MG44; KMT1A; SUV39H; H3-K9-HMTase 1
SwissProt:	O43463

ELISA Recommended dilution:	5000-10000
WB Predicted band size:	48 kDa
WB Positive control:	Hela, Raji and HepG2 cell lysates
WB Recommended dilution:	500-2000

