

兔抗 PRMT5 多克隆抗体

中文名称: 兔抗 PRMT5 多克隆抗体

英文名称: Anti-PRMT5 rabbit polyclonal antibody

别名: JBP1, SKB1, IBP72, SKB1Hs, HRMT1L5

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: PRMT5

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

interact with WD repeat-containing protein 77, CLNS1A, Janus kinase 2, SNRPD3 and SUPT5H.Arginine methyltra nsferase that can both catalyze the formation of omega -N monomethylarginine (MMA) and symmetrical dimethylarginine (sDMA), with a preference for the formation of MMA. Specifically mediates the symmetrical dimethylation of arginine residues in the small nuclear ribonucle oproteins Sm D1 (SNRPD1) and Sm D3 (SNRPD3); such methylation being required for the assembly and bioge nesis of snRNP core particles. Methylates SUPT5H. Mon o- and dimethylates arginine residues of myelin basic p

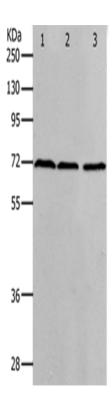
rotein (MBP) in vitro. Plays a role in the assembly of sn

Protein arginine methyltransferase 5 has been shown to



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	RNP core particles. May play a role in cytokine-activate d transduction pathways. Negatively regulates cyclin E1 promoter activity and cellular proliferation.
Applications:	ELISA, WB, IHC
Name of antibody:	PRMT5
Immunogen:	Synthetic peptide of human PRMT5
Full name:	protein arginine methyltransferase 5
Synonyms :	JBP1, SKB1, IBP72, SKB1Hs, HRMT1L5
SwissProt:	O14744
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human breast cancer and Human tonsil
IHC Recommend dilution:	15-50
WB Predicted band size:	71 kDa
WB Positive control:	K562, hela and 293T cells
WB Recommended dilution:	200-1000





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