

小鼠抗 PRMT1 单克隆抗体

中文名称： 小鼠抗 PRMT1 单克隆抗体

英文名称： Anti-PRMT1 mouse monoclonal antibody

别名： protein arginine methyltransferase 1; ANM1; HCP1; IR1B4; HRMT1L2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： PRMT1

反应种属： Human

标记物： Unconjugate

克隆类型： Mouse Monoclonal

技术规格

Background:

This gene encodes a member of the protein arginine N-methyltransferase (PRMT) family. Post-translational modification of target proteins by PRMTs plays an important regulatory role in many biological processes, whereby PRMTs methylate arginine residues by transferring methyl groups from S-adenosyl-L-methionine to terminal guanidino nitrogen atoms. The encoded protein is a type I PRMT and is responsible for the majority of cellular arginine methylation activity. Increased expression of this gene may play a role in many types of cancer. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromoso

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Applications:	WB
Name of antibody:	PRMT1
Immunogen:	Fusion protein of human PRMT1
Full name:	protein arginine methyltransferase 1
Synonyms:	ANM1; HCP1; IR1B4; HRMT1L2
SwissProt:	Q99873
WB Predicted band size:	42 kDa
WB Positive control:	SW480, Hela and A549 cell lysates
WB Recommended dilution:	1000-5000

