

兔抗 DNMT3A 多克隆抗体

中文名称：兔抗 DNMT3A 多克隆抗体

英文名称： Anti-DNMT3A rabbit polyclonal antibody

别名： DNMT3A2; M.HsaIIIA

抗原： DNMT3A

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	CpG methylation is an epigenetic modification that is important for embryonic development, imprinting, and X-chromosome inactivation. Studies in mice have demonstrated that DNA methylation is required for mammalian development. This gene encodes a DNA methyltransferase that is thought to function in de novo methylation, rather than maintenance methylation. The protein localizes to the cytoplasm and nucleus and its expression is developmentally regulated. Alternative splicing results in multiple transcript variants encoding different isoforms.
Applications:	ELISA, IHC

Name of antibody:	DNMT3A
Immunogen:	Fusion protein of human DNMT3A
Full name:	DNA (cytosine-5-)-methyltransferase 3 alpha
Synonyms :	DNMT3A2; M.HsaIII A
SwissProt:	Q9Y6K1
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and human thyroid cancer
IHC Recommend dilution:	50-200

