

Dnmt3a (1N10) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00709

Product information

产品货号	HZ-YMA00709
产品名称	Dnmt3a (1N10) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	DNMT3A
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1788
Human Swissprot No.	Q9Y6K1
稀释度	IHC-P 1:100-1:500, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:500 0-1:20000
参考分子量	130kDa
预测分子量	102kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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. [provided by RefSeq, Mar 2016],
细胞定位	Nucleus . Chromosome . Cytoplasm . Accumulates in the major satellite repeats at pericentric heterochromatin. .
纯化	Protein A
Clonality	Monoclonal