

Histone H3 (Di Methyl Lys4) (12J6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00556

Product information

产品货号	HZ-YMA00556
别名	H3K4ME2;HIST1H3A;H3FA;HIST1H3B;H3FL;HIST1H3C;H3FC;HIST1H3D;H3FB;HIST1H3E;H3FD;HIST1H3F;H3FI;HIST1H3G;H3FH;HIST1H3H;H3FK;HIST1H3I;H3FF;HIST1H3J;H3FJ;Histone H3.1;Histone H3.1;Histone H3.2;Histone H3/m;Histone H3/o;H3F3A;H3.3A;H3F3;PP781;H3F3B;H3.3B;Histone H3.3;H3F3C;Histone H3.3C;Histone H3.5;HIST1H3;HIST1H3C;HIST1H3D;HIST1H3E;HIST1H3F;HIST1H3G;HIST1H3H;HIST1H3I;HIST1H3J;HIST2H3A;HIST2H3C;HIST2H3D;H3F3A;H3F3B;H3F3C;
产品名称	Histone H3 (Di Methyl Lys4) (12J6) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	HIST1H3A
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA,CHIP
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	8350;8351;8352;8353;8354;8355;8356;8357;8358;8968;126961;333932;653604;3020;3021;440093
Human Swissprot No.	P68431;Q71DI3;P84243;Q6NXT2
稀释度	IHC-P 1:1000-1:5000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200, CHIP 1:50-1:100
参考分子量	17kDa
预测分子量	15kDa
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	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of the four core histones (H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. This gene is intronless and encodes a replication-dependent histone that is a member of the histone H3 family. Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6p22-p21.3. [provided by RefSeq, Aug 2015],
细胞定位	Nucleus. Chromosome.
纯化	Protein A
Clonality	Monoclonal