

Acetyl-Histone H2A-K5 Rabbit pAb

货号: B10885

产品信息

展整 Human,Mouse,Rat,Other (Wide Range) 宿主 Rabbit 文隆性 Polyclonal 預測反应 应用 WB IF/CC 推荐來度 WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:100 理论分子量 14kDa 失調分子量 14kDa 未式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 何限物 Unconjugated 阳性对氮 C2C12,C6 细胞定位 Chromosome,Nucleus		
克隆性 Polyclonal 預測反应 WB IF/ICC 推荐浓度 WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:100 理论分子量 14kDa 失測分子量 14kDa 形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 俱联物 Unconjugated 阿性对照 C2C12,C6	反应	Human,Mouse,Rat,Other (Wide Range)
	宿主	Rabbit
应用 WB IF/ICC 推荐來度 WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:100 理论分子量 14kDa *** *** ** ** ** ** ** ** **	克隆性	Polyclonal
# # # # # # # # # # # # # # # # # # #	预测反应	
IF/ICC: 1:50 - 1:100 理论分子量 14kDa 埃测分子量 14kDa 形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 偶联物 Unconjugated 阳性对照 C2C12,C6	应用	WB IF/ICC
实测分子量 14kDa 形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 偶联物 Unconjugated 阳性对照 C2C12,C6	推荐浓度	
形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. (周联物 Unconjugated 阳性对照 C2C12,C6	理论分子量	14kDa
保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. (周联物 Unconjugated 阳性对照 C2C12,C6	实测分子量	14kDa
Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.	形式	Liquid
阳性对照 C2C12,C6	保存条件	
	偶联物	Unconjugated
细胞定位 Chromosome,Nucleus	阳性对照	C2C12,C6
	细胞定位	Chromosome, Nucleus
纯化 Affinity purification	纯化	Affinity purification

抗原信息

抗原信息	A synthetic acetylated peptide around K5 of human Histone H2A (NP_003508.1).
序列	GRGKQ

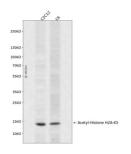
靶点信息

研究背景

Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octa mer, around which approximately 146 bp of DNA is wrapped in repeating units, called nucleosomes. The l inker histone, H1, interacts with linker DNA between nucleosomes and functions in the compaction of chromatin into higher order structures. This gene is intronless and encodes a replication-dependent histone that is a member of the histone H2A family. Transcripts from this gene lack polyA tails but instead contain a palindromic termination element. This gene is found in the small histone gene cluster on chromosome 6 p22-p21.3.

基因ID	8329
基因名	
Swiss	P0C0S8
别名	HIST1H2AI;H2A/c;H2AFC

产品验证



Western blot analysis of Acetyl-Histone H2A-K5 expressed in C2C12,C6 using Acetyl-Histone H2A-K5 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/prot eins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exp osure time: 120s.

实验步骤

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