

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ACETYL-HISTONE H3 (LYS14) RABBIT PAB

货号: N225589

产品全名: Acetyl-Histone H3 (Lys14) 兔多抗

基因符号 H3K14ac; H3/j; H3C1; H3C2; H3C3; H3C4; H3C6; H3C7; H3C8; H3FJ; H3C10; H3C11; HIST1H3J

UNIPROT ID: P68431

背景: H3 Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability.

抗原: A synthesized peptide derived from human Histone H3 (acetyl K14)

经过测试的应用: WB,IHC-P,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 15 kDa; Observed MW: 15 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human,Rat

Modification: Acetylated

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Epigenetics and Nuclear Signaling

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Acetyl-Histone H3 (K14) in C6 lysates using Acetyl-Histone H3 (Lys14) antibody.



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