

ACETYL-HISTONE H2B (LYS20) RABBIT PAB

货号: N225702

产品全名: Acetyl-Histone H2B (Lys20) 兔多抗

基因符号 H2BK20ac; H2B 1A; H2B; H2B histone family; H2B2f; H2Bα; H2Bf; HIST2H2BF; histone H2B; histone H2B type 1; Histone H2B type 2-F

UNIPROT ID: P33778

背景: Belongs to the histone H2B family. Play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling.

抗原: A synthesized peptide derived from human Histone H2B

经过测试的应用: WB,IHC-P,ICC/IF,IP,FC,ChIP

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

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 14 kDa; Observed MW: 14 kDa

亚型: IgG

纯化: Affinity Chromatography

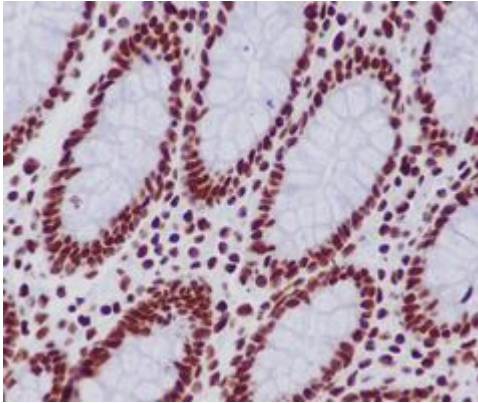
种属反应性: Human, Mouse and Rat

Modification: Acetylated

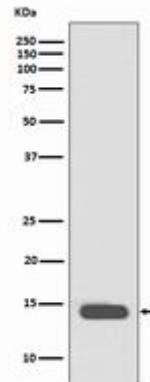
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin-embedded Human colon using Histone H2B (acetyl K20) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Histone H2B (acetyl K20) in HeLa treated with TSA lysates using Acetyl-Histone H2B (Lys20) antibody.