

MACRO H2A.1 RABBIT PAB

货号: N225903

产品全名: Macro H2A.1 兔多抗

基因符号 H2A.y; H2A/y; mH2A1; H2AF12M; MACROH2A1.1; macroH2A1.2

UNIPROT ID: O75367

背景: Involved in stable X chromosome inactivation. Inhibits the binding of transcription factors and interferes with the activity of remodeling SWI/SNF complexes. Inhibits histone acetylation by EP300 and recruits class I HDACs, which induces an hypoacetylated state of chromatin.

抗原: A synthesized peptide derived from human macroH2A.1

经过测试的应用: WB,IHC-P,ICC/IF

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

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 40 kDa; Observed MW: 40 kDa

亚型: IgG

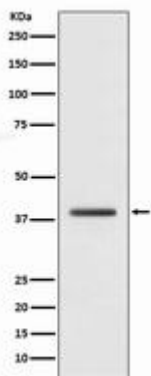
纯化: Affinity Chromatography

种属反应性: Human, Mouse and Rat

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 macroH2A.1 in HepG2 lysates using Macro H2A.1 antibody.