

## HP1 GAMMA RABBIT PAB

货号: N225871

产品全名: HP1 gamma 兔多抗

基因符号 CBX3; Chromobox protein homolog 3; HECH; Heterochromatin protein 1 homolog gamma; HP1 gamma; Modifier 2 蛋白

**UNIPROT ID:** Q13185

背景: Recognizes and binds histone H3 tails methylated at 'Lys-9', leading to epigenetic repression. May contribute to the association of the heterochromatin with the inner nuclear membrane through its interaction with lamin B receptor (LBR). Involved in the formation of functional kinetochore through interaction with MIS12 complex proteins.

抗原: A synthesized peptide derived from human HP1 gamma

经过测试的应用: WB,IHC-P,IP,FC

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

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 21 kDa; Observed MW: 24 kDa

亚型: IgG

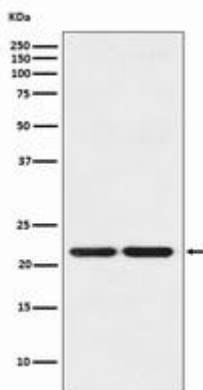
纯化: Affinity Chromatography

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 HP1 gamma in (1) HeLa lysates; (2) NIH/3T3 lysates using HP1 gamma antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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