

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HP1 GAMMA (9E5) MOUSE MAB

伤号: N261346

产品全名: HP1 gamma (9E5) 小鼠单抗

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: Purified recombinant protein expressed in E.coli.

经过测试的应用: WB,IHC-P

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

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 9E5-1E3-3A8

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

亚型: IgG1

纯化: Affinity Purified

种属反应性: Human,Rat,Mouse

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

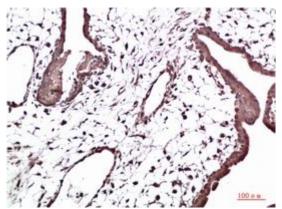
研究领域: Epigenetics and Nuclear Signaling

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

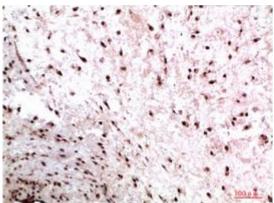


Product Description

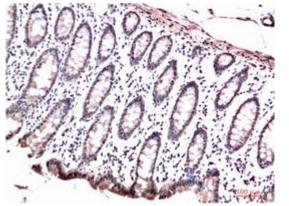
Pioneering GTPase and Oncogene Product Development since 2010



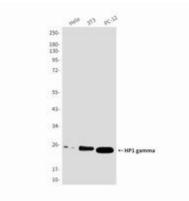
Immunohistochemical analysis of paraffin-embedded Human tonsils using HP1 gamma (9E5) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human Colon Carcinoma Tissue using HPI gamma (9E5) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human Colon Carcinoma Tissue using HPI gamma (9E5) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of HP1 gamma (9E5) in Hela lysates, 3T3 lysates, PC-12 lysates using HP1 gamma (9E5) antibody.