

PRMT6 (2C3) MOUSE MAB

货号: N261014

产品全名: PRMT6 (2C3) 小鼠单抗

基因符号 HRMT1L6; PRMT 6

UNIPROT ID: Q96LA8

背景: Arginine methyltransferase that can catalyze the formation of both omega-N monomethylarginine (MMA) and asymmetrical dimethylarginine (aDMA), with a strong preference for the formation of aDMA. Preferentially methylates arginyl residues present in a glycine and arginine-rich domain and displays preference for monomethylated substrates.

抗原: Purified recombinant human PRMT6 protein fragments expressed in E.coli.

经过测试的应用: WB,IHC-F,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: Mouse

克隆性: Mouse Monoclonal

克隆编号: 2C3-F1-G1

分子量: Calculated MW: 42 kDa; Observed MW: 42 kDa

亚型: IgG1

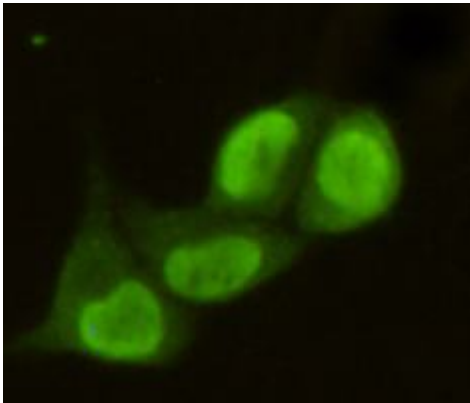
纯化: Affinity Purified

种属反应性: Human

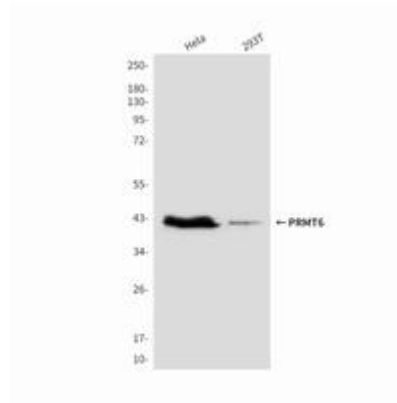
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Epigenetics&Histone methylation

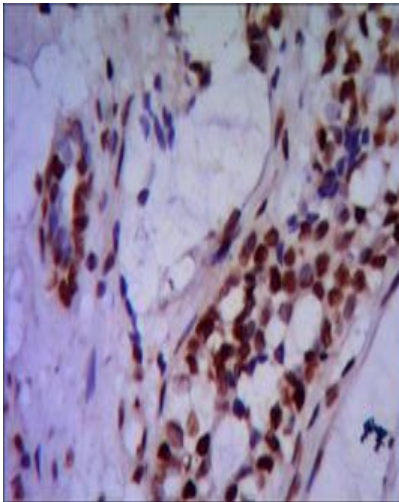
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of PRMT6 (2C3) in Hela using PRMT6 antibody.



Western blot analysis of PRMT6 in Hela and 293T lysates using PRMT6 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using PRMT6 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.