

SMYD3 RABBIT PAB

货号: N225919

产品全名: SMYD3 兔多抗

基因符号 KMT3E; ZMYND1; ZNFN3A1; bA74P14.1

UNIPROT ID: Q9H7B4

背景: Histone methyltransferase. Specifically methylates 'Lys-4' of histone H3, inducing di- and tri-methylation, but not monomethylation. Plays an important role in transcriptional activation as a member of an RNA polymerase complex. Binds DNA containing 5'-CCCTCC-3' or 5'-GAGGGG-3' sequences.

抗原: A synthesized peptide derived from human SMYD3

经过测试的应用: WB,IHC-P,ICC/IF,IP,FC

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

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 49 kDa; Observed MW: 42 kDa

亚型: IgG

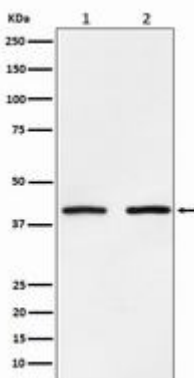
纯化: Affinity Chromatography

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 SMYD3 in (1) HeLa lysates; (2) NIH/3T3 lysates using SMYD3 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
