

ALKBH4 RABBIT MAB

货号: N261822

产品全名: ALKBH4 兔单克隆抗体

基因符号 ABH4

UNIPROT ID: Q9NXW9

背景: Dioxygenase that mediates demethylation of actin monomethylated at 'Lys-84' (K84me1), thereby acting as a regulator of actomyosin-processes. Demethylation of actin K84me1 is required for maintaining actomyosin dynamics supporting normal cleavage furrow ingression during cytokinesis and cell migration. May be involved in transcription regulation.

抗原: Recombinant protein of human ALKBH4

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R04-4B4

分子量: Calculated MW: 34 kDa; Observed MW: 34 kDa

亚型: IgG

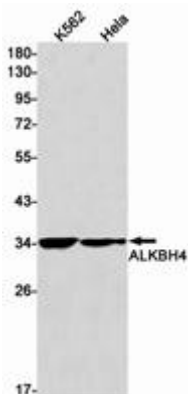
纯化: Affinity Purified

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 and Nuclear Signaling

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



Western blot analysis of ALKBH4 in K562, HeLa lysates using ALKBH4 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
