

ASH2L RABBIT MAB

货号: N261618

产品全名: ASH2L 兔单克隆抗体

基因符号 ASH2; Bre2; ASH2L1; ASH2L2

UNIPROT ID: Q9UBL3

背景: Component of the Set1/Ash2 histone methyltransferase (HMT) complex, a complex that specifically methylates 'Lys-4' of histone H3, but not if the neighboring 'Lys-9' residue is already methylated. As part of the MLL1/MLL complex it is involved in methylation and dimethylation at 'Lys-4' of histone H3. May function as a transcriptional regulator. May play a role in hematopoiesis.

抗原: A synthetic peptide of human ASH2L

经过测试的应用: WB, ICC/IF, IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R09-1F6

分子量: Calculated MW: 69 kDa; Observed MW: 80 kDa

亚型: IgG

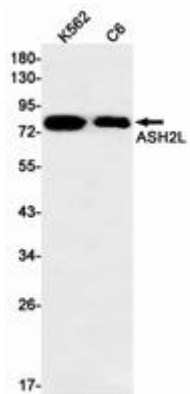
纯化: Affinity Purified

种属反应性: Human, Rat

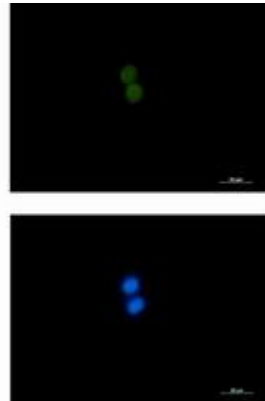
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

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 ASH2L in K562, C6 lysates using ASH2L antibody.



Immunocytochemistry analysis of ASH2L (green) in K562 using ASH2L antibody, and DAPI (blue).