

## AF10 RABBIT MAB

货号: N261807

产品全名: AF10 兔单克隆抗体

基因符号 MLLT10; AF10; Protein AF-10; ALL1-fused gene from chromosome 10 蛋白

**UNIPROT ID:** P55197

**背景:** Probably involved in transcriptional regulation. In vitro or as fusion protein with KMT2A/MLL1 has transactivation activity. Binds to cruciform DNA. In cells, binding to unmodified histone H3 regulates DOT1L functions including histone H3 'Lys-79' dimethylation (H3K79me2) and gene activation (PubMed:26439302).

**抗原:** Recombinant protein of human AF10

**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:** Rabbit

**克隆性:** Rabbit Monoclonal

**克隆编号:** R07-2G2

**分子量:** Calculated MW: 113 kDa; Observed MW: 140 kDa

**亚型:** IgG

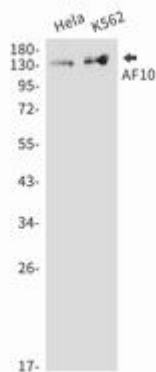
**纯化:** Affinity Purified

**种属反应性:** Human

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 AF10 in HeLa, K562 lysates using AF10 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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