

## BRG1 (4E11) MOUSE MAB

货号: N261021

产品全名: BRG1 (4E11) 小鼠单抗

基因符号 SMARCA4; BAF190A; BRG1; SNF2B; SNF2L4; Transcription activator BRG1; ATP-dependent helicase SMARCA4; BRG1-associated factor 190A; BAF190A; Mitotic growth and transcription activator; Protein BRG-1; Protein brahma homolog 1; SNF2-beta; SWI/S

**UNIPROT ID:** P51532

背景: ATP-dependent chromatin remodeling complexes play an essential role in the regulation of various nuclear processes, such as gene expression, DNA replication, and repair. Acts as a corepressor of ZEB1 to regulate E-cadherin transcription and is required for induction of epithelial-mesenchymal transition (EMT) by ZEB1.

抗原: Purified recombinant human BRG1 protein fragments expressed in E.coli.

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: Mouse

克隆性: Mouse Monoclonal

克隆编号: 4E11-E11-G11

分子量: Calculated MW: 185 kDa; Observed MW: 220 kDa

亚型: IgG1

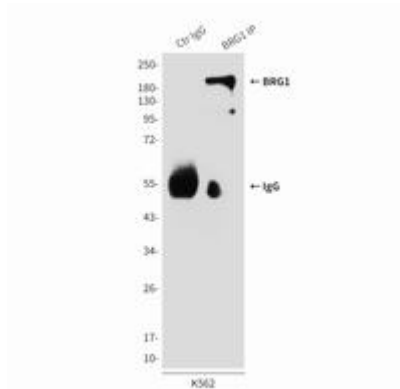
纯化: Affinity Purified

种属反应性: Human

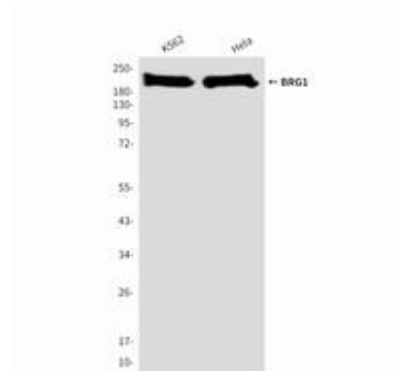
成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Neuroscience

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



Immunoprecipitation analysis of BRG1 (4E11) in Hela lysates. IP: BRG1 antibody(N261021); WB: BRG1 antibody(201025).



Western blot analysis of SBRG1 in Hela NE and K562 lysates using BRG1 antibody.