

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ELONGATION FACTOR 2 MOUSE MAB**

货号: N261528

产品全名: Elongation factor 2 小鼠单抗

基因符号 EEF2; EF2; Elongation factor 2; EF-2

**UNIPROT ID: P13639** 

背景: Catalyzes the GTP-dependent ribosomal translocation step during translation elongation. During this step, the ribosome changes from the pre-translocational (PRE) to the post-translocational (POST) state as the newly formed A-site-bound peptidyl-tRNA and P-site-bound deacylated tRNA move to the P and E sites, respectively.

抗原: Purified recombinant human eEF2 protein fragments expressed in E.coli.

经过测试的应用: WB,ICC/IF

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

种属反应性: Mouse

克隆性: Mouse Monoclonal

克降编号: 4B3-G7-H5

分子量: Calculated MW: 95 kDa; Observed MW: 95 kDa

亚型: IgG2b

纯化: Affinity Purified

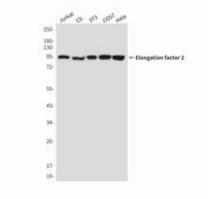
种属反应性: Human,Mouse,Monkey,Rat

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 eEF2 in Jurkat, C6, 3T3, C0S7 and Hela lysates using eEF2 antibody.



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