

## TRANSCRIPTION FACTOR E3 RABBIT MAB

货号: N262989

产品全名: Transcription Factor E3 兔单克隆抗体

基因符号 TFE3; BHLHE33; Transcription factor E3; Class E basic helix-loop-helix protein 33; bHLHe33

**UNIPROT ID:** P19532

**背景:** Transcription factor that specifically recognizes and binds E-box sequences (3'-CANNTG-5'). Efficient DNA-binding requires dimerization with itself or with another MiT/TFE family member such as TFEB or MITF. In association with TFEB, activates the expression of CD40L in T-cells, thereby playing a role in T-cell-dependent antibody responses in activated CD4(+) T-cells and thymus-dependent humoral immunity.

**抗原:** Recombinant protein of human TFE3

**经过测试的应用:** WB,IHC-F,IHC-P,ICC/IF

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**种属反应性:** Rabbit

**克隆性:** Rabbit Monoclonal

**克隆编号:** R09-3G6

**分子量:** Calculated MW: 62 kDa; Observed MW: 62 kDa

**亚型:** IgG

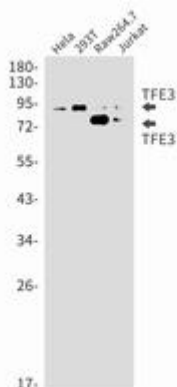
**纯化:** Affinity Purified

**种属反应性:** Human,Mouse

**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:** Immunology

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



Western blot analysis of TFE3 in Hela, 293T, Raw264.7, Jurkat lysates using Transcription Factor E3 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

---