

## Transcription Factor E3

Catalog: MB11687 Host: Rabbit	Reactivity: Human, Mouse
BackGround: 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. Product:	Storage & Stability: Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Isotype: IgG DATA: $f_{130-1}^{180-1}$
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Molecular Weight: Calculated MW: 62 kDa; Observed MW: 62 kDa	Western blot analysis of TFE3 in Hela, 293T, Raw264.7, Jurkat lysates
Swiss-Prot:	using Transcription Factor E3 antibody.
P19532	Note:
Purification&Purity: Affinity Purified	For research use only, not for use in diagnostic procedure.
Applications:   WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200	

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## monoclonal antibody

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