

## TERF2

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**Reactivity:**Human Mouse

**Tested applications:**WB IP

**Recommended Dilution:**WB 1:500 - 1:2000 IP 1:20 - 1:100

**Calculated MW:**56kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human TERF2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

b

**Synonym:**

TRF2; TRBF2;

**Catalog #:**A0138

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**7014

**Isotype:**IgG

**Swiss Prot:**Q15554

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a telomere specific protein, TERF2, which is a component of the telomere nucleoprotein complex. This protein is present at telomeres in metaphase of the cell cycle, is a second negative regulator of telomere length and plays a key role in the protective activity of telomeres. While having similar telomere binding activity and domain organization, TERF2 differs from TERF1 in that its N terminus is basic rather than acidic.

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