

TERF2

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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