

TERF1

Reactivity: Human

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 50kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TERF1

Storage Buffer:

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

Concentration:

b

Synonym:

TRF; PIN2; TRF1; TRBF1; t-TRF1; hTRF1-AS;

Catalog #: A5293

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7013

Isotype: IgG

Swiss Prot: P54274

Purity: Affinity purification

For research use only.

Background:

This gene encodes a telomere specific protein which is a component of the telomere nucleoprotein complex. This protein is present at telomeres throughout the cell cycle and functions as an inhibitor of telomerase, acting in cis to limit the elongation of individual chromosome ends. The protein structure contains a C-terminal Myb motif, a dimerization domain near its N-terminus and an acidic N-terminus. Two transcripts of this gene are alternatively spliced products.

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