

Product datasheet for TA322570

TRF2 (TERF2) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

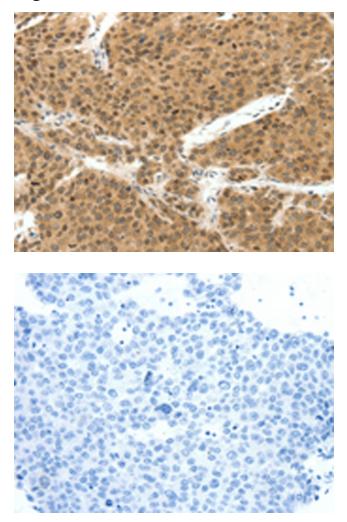
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm, Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 327-340 amino acids of human telomeric repeat binding factor 2
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	telomeric repeat binding factor 2
Database Link:	<u>NP_005643</u> <u>Entrez Gene 7014 Human</u> <u>Q15554</u>
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.
Synonyms:	TRBF2; TRF2
Protein Families:	Transcription Factors



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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA322570 (TERF2 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA322570 (TERF2 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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