

Rabbit anti-Human, Mouse TERF1 Polyclonal Antibody | anti-TERF1 antibody

TERF1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175071	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

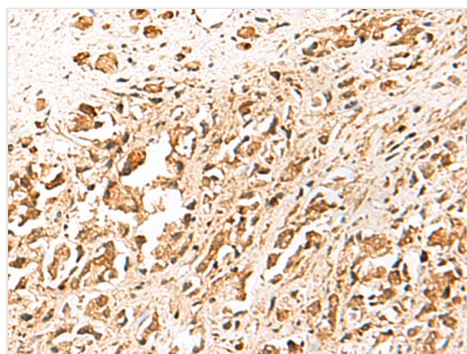
PRODUCT SYNONYMS

TERF1; Polyclonal Antibody; TERF1 Polyclonal Antibody; hTRF1 AS; NIMA interacting protein 2; NIMA-interacting protein 2; PIN 2; PIN2; T TRF1; Telomeric protein Pin2; Telomeric protein Pin2/TRF1; Telomeric repeat binding factor (NIMA interacting) 1; Telomeric repeat binding factor 1; Telomeric repeat binding protein 1; Telomeric repeat-binding factor 1; TERF 1; Terf1; TRBF 1; TRBF1; TRF 1; TRF; TTAGGG repeat binding factor 1; TTAGGG repeat-binding factor 1; anti-TERF1 antibody

PRODUCT SPECIFICATIONS

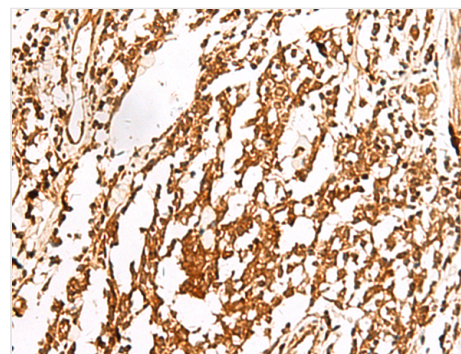
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.48mg/mL (varies by lot)
Sequence Length	419
Applicable Applications for anti-TERF1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human TERF1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



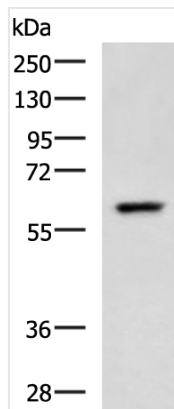
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TERF1 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TERF1 Polyclonal Antibody at dilution of 1:30(×200)



WB (Western Blot)

Western blot analysis of A549 cell lysate using TERF1 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-TERF1 antibody	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.
Product Categories/Family for anti-TERF1 antibody	Cancer; Epigenetics and Nuclear Signaling; Tags and Cell Markers

NCBI AND UNIPROT INFORMATION

NCBI GI #	189409140
NCBI GeneID	7013
NCBI Accession #	NP_003209.2; BC029378
NCBI GenBank Nucleotide #	NP_003209.2
UniProt Accession #	P54274
Molecular Weight	50 kDa
NCBI Official Full Name	telomeric repeat-binding factor 1 isoform 2
NCBI Official Synonym Full Names	telomeric repeat binding factor 1
NCBI Official Symbol	TERF1
NCBI Official Synonym Symbols	TRF; PIN2; TRF1; TRBF1; t-TRF1; hTRF1-AS
NCBI Protein Information	telomeric repeat-binding factor 1
UniProt Protein Name	Telomeric repeat-binding factor 1
UniProt Gene Name	TERF1
UniProt Synonym Gene Names	PIN2; TRBF1; TRF; TRF1
UniProt Entry Name	TERF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/terf1-antibody-immunohistochemistry-western-blot-elisa/175071>