

Rabbit anti-Human, Rat Telomeric Repeat Binding Factor 1 (TERF1) Polyclonal Antibody | anti-TERF1 antibody

Polyclonal Antibody to Telomeric Repeat Binding Factor 1 (TERF1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132467	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

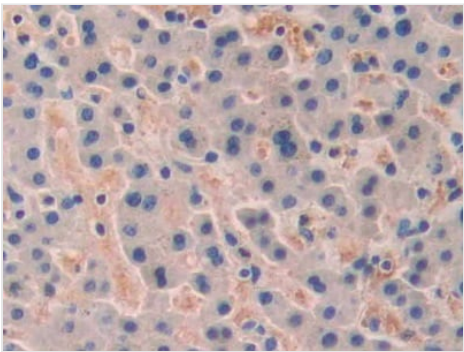
PRODUCT SYNONYMS

Telomeric Repeat Binding Factor 1 (TERF1); Polyclonal Antibody; Polyclonal Antibody to Telomeric Repeat Binding Factor 1 (TERF1); anti-TERF1 antibody

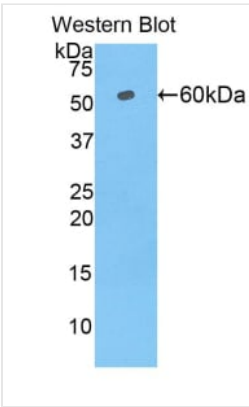
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TERF1. It has been selected for its ability to recognize TERF1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGSEF-ITP LESALMIWGS IEKEHDKLHE EIQNLIKIQ AIVCMENGNF KEAEVFERI FGDPNSHMPF KSKLLMISQ KDTFHSFFQH FSYNHMMKI KSYVNYVLSE KSSTFLMKAA AKVVESKRTR TITSQDKPSG NDVEMETAN LDRKSVSDK QSAVTESSEG TVSLLRSHKN LFLSKLQHGT QQQDLNKKR RVGTPQSTKK KESRRATES RIPVSKSQPV TPEKRRARKR QAWLWEEDKN LRSGVRKYGE GNWSKILLHY KFNRTSVML KDRWRTMK
Sequence Length	421
Applicable Applications for anti-TERF1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TERF1 (Ile148-Lys428) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver cancer Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	189409140
NCBI GeneID	7013
NCBI Accession #	NP_003209.2
NCBI GenBank Nucleotide #	NM_003218.3
UniProt Accession #	P54274; Q15553; Q8NHT6; Q93029; A7XP29
Molecular Weight	48,239 Da
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

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/telomeric-repeat-binding-factor-1-terf1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132467>