

Rabbit anti-Rat Telomerase Reverse Transcriptase (TERT) Polyclonal Antibody | anti-TERT antibody

Polyclonal Antibody to Telomerase Reverse Transcriptase (TERT)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132674	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

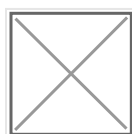
PRODUCT SYNONYMS

Telomerase Reverse Transcriptase (TERT); Polyclonal Antibody; Polyclonal Antibody to Telomerase Reverse Transcriptase (TERT); anti-TERT antibody

PRODUCT SPECIFICATIONS

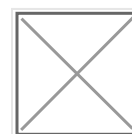
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TERT. It has been selected for its ability to recognize TERT in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as 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 N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-TSDSYRIW RTFVLRVRAL DQTPRMFVK ADVTGAYDAI PQDKLVEIVA NIIRSESMY CIRQYAVVQK DSQGQVHKSF RRQVSTLSDL QPYMGQFTKH LQSDASALR NSVIEQSI MNETGSSLLH FFLRFVRHSV VKIDGRFYVQ CQGIPQGSSL STLLCSLCFG DMENKLEAEV QQDGLLLRFV DDFLLVTPHL AHAKAFLSTL VHGVPEYGCM INLQKTVVNF PVETGALGGA APHQLPAHCL FPWCGLLLDT RTLEVFCDYS GYGRTSIKMS LTFQGVSRAG KTMRYKLLSV LRLKCH
Sequence Length	1191
Applicable Applications for anti-TERT antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TERT (Thr673~His976) expressed in E.coli.
Cross Reactivity	Rat
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



WB (Western Blot)

Western Blot: Sample: Recombinant TERT, Rat.



WB (Western Blot)

Western Blot: Lane1: Rat Brain Tissue; Lane2: Rat Lung Tissue; Lane3: Rat Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	55741827
NCBI GeneID	301965
NCBI Accession #	NP_445875.1
NCBI GenBank Nucleotide #	NM_053423.1
UniProt Accession #	Q673L6; Q1LZ57; Q4U0V7; Q673L3; Q673L5; Q80SU5
Molecular Weight	68,614 Da
NCBI Official Full Name	telomerase reverse transcriptase
NCBI Official Synonym Full Names	telomerase reverse transcriptase
NCBI Official Symbol	Tert
NCBI Protein Information	telomerase reverse transcriptase
UniProt Protein Name	Telomerase reverse transcriptase
UniProt Gene Name	Tert

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/telomerase-reverse-transcriptase-tert-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132674>