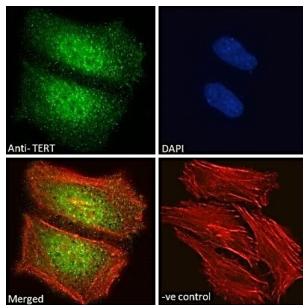
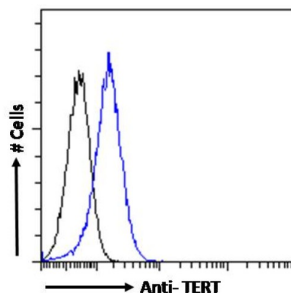


Telomerase Reverse Transcriptase (TERT) Antibody

Catalogue No.: abx433353



Immunofluorescence analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing nuclear and cytoplasmic staining. Actin filaments were stained with phalloidin (red) and the nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).



Flow cytometric analysis of paraformaldehyde fixed HeLa cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (1 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.

Telomerase Reverse Transcriptase (TERT) Antibody is a Goat Polyclonal antibody against Telomerase Reverse Transcriptase (TERT).

Target: Telomerase Reverse Transcriptase (TERT)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IF/ICC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/32000, WB: 1 µg/ml, IF/ICC: 10 µg/ml, FCM: 10 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx616732](#) - Internal region, 597-611 AA: C-QLRELSEAEVRQHRE

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 10 Oct 2025



Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	TERT
GeneID:	7015
NCBI Accession:	NP_937983.2, NP_001180305.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only