

Product Datasheet

TERT Antibody [DyLight 405] NB110-89471V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-89471V

TERT Antibody [DyLight 405]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description

Host	Rabbit
Gene ID	7015
Gene Symbol	TERT
Species	Human, Mouse, Canine
Reactivity Notes	Canine reactivity reported in scientific literature (PMID: 27876576). Immunogen displays the following percentage of sequence identity for non-tested species: Rat (84%), Bovine (84%).
Marker	Embryonic Stem Cell Marker
Immunogen	Synthetic peptide made to an internal portion of human Telomerase reverse transcriptase (within residues 900-950). [Swiss-Prot# O14746]
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details

Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	<p>This Telomerase reverse transcriptase antibody is useful in Immunocytochemistry/Immunofluorescence and Western blot, where a band is seen at ~120 kDa. In ICC/IF, punctate nuclear staining can be seen in V6.5 mouse embryonic stem cells (Catalog No. NBP1-41162).</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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