## WRN IHC Antibody

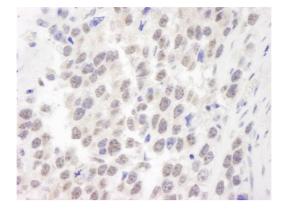
5	ed 0407–T 0407–T–1	Protein ID GenelD	Q14191 7486	BETHYL
				LABORATORIES, INC
	IHC			
SPECIES REACTIVITY	Human			
AMOUNT	10 µl			
	250 µg/ml	<b>6</b> 1. <b>6</b>		
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE				
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE	IgG			
ORIGIN	USA Antibody was affinity purified using an epitope specific to WRN immobilized on solid support.			
PRODUCTION PROCEDURES	The epitope recognized by IHC-00407-T maps to a region between residues 1400 and the C- terminus (residue 1432) of human Werner Syndrome Helicase using the numbering given in SwissProt entry Q14191 (GeneID 7486). Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.			
	Immunohistoc	hemistry 1:1	00 - 1:500	
APPLICATION NOTES	Epitope exposi	ure is recomme	ended.	
	Epitope exposi	ure with tris-El	DTA pH9.0 buffer will enh	ance staining.
	Likely to work	with frozen se	ctions.	
IHC HUMAN CONTROLS		•	may be diluted further tha arcinoma, Testicular Semi	
ADDITIONAL INFO			duct/IHC-00407-T S, a current list of citatio	ns, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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**Detection of human WRN by immunohistochemistry.** *Sample:* FFPE section of human seminoma. *Antibody:* Affinity purified rabbit anti-WRN (Cat. No. IHC-00407-T) used at a dilution of 1:250. *Detection:* DAB

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