## POLR3D IHC Antibody

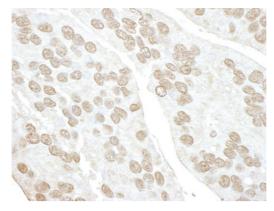
Rabbit Polyclonal Antigen Affinity Purified Catalog No. IHC-00662 Lot No. IHC-00662-1		Protein ID GenelD	NP_001713.2 661	BETHYL LABORATORIES, INC	
APPLICATIONS	IHC				
SPECIES REACTIVITY	Human				
	' Based on 100% Chimpanzee 100 μl	•			
		-			
	100 µg/ml				
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE	Liquid				
BUFFER		Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE	lgG				
ORIGIN	USA				
PRODUCTION Antibody was affinity purified using an PROCEDURES			d using an epitope specific	to POLR3D immobilized on solid support.	
	The epitope recognized by IHC-00662 maps to a region between residue 175 and 225 of human DNA-directed RNA polymerase III subunit D using the numbering given in entry NP_001713.2 (GeneID 661).				
	Immunoglobulin 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. Immunohistochemistry 1:100 - 1:500				
APPLICATION NOTES	Epitope exposure is recommended.				
	Epitope exposure with citrate buffer will enhance staining.				
	Likely to work with frozen sections.				
IHC HUMAN CONTROL			may be diluted further tha I Cell Lung Cancer, Prostat		
ADDITIONAL INFO			duct/IHC-00662 DS, a current list of citation	s, 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 POLR3D by immunohistochemistry.** *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-POLR3D (Cat. No. IHC-00662) used at a dilution of 1:100. *Detection:* DAB

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