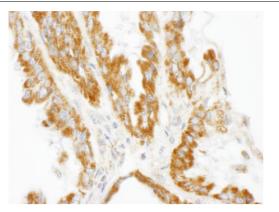
## CNOT3 IHC Antibody

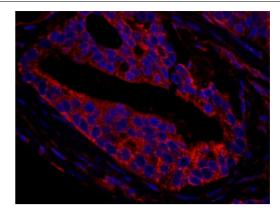
Rabbit Polyclonal						
Antigen Affinity Purified		d	Protein ID	NP_055331.1		
Catalog No. IHC-00623		623	GenelD	4849	DETUVI	
Lot No.	IHC-00	623-1				
APPLICATIONS		IHC, IHC-IF				
SPECIES REACTIVITY		Human				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Dog, Orangutan, Monkey, Gorilla, Chimpanzee, Greater horseshoe bat, Small-eared galago and Gray short-tailed opossum 100 µl				
AMOUNT		-				
		$250 \ \mu g/ml$				
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				
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to CNOT3 immobilized on solid support.				
		The epitope recognized by IHC-00623 maps to a region between residue 525 and 575 of human CCR4-NOT transcription complex, subunit 3 using the numbering given in entry NP_055331.1 (GeneID 4849).				
		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.				
		Immunohistoch	emistry 1:1	00 – 1:500		
		Immunofluoreso (IHC)	cence 1:5	0 - 1:500		
APPLICATION NOTES		Epitope exposure is recommended.				
		Epitope exposure with citrate buffer will enhance staining.				
		Likely to work with frozen sections.				
IHC HUMAN CONTROLS		In some cases, the antibody may be diluted further than indicated. Prostate Carcinoma, Testicular Seminoma				
ADDITIONAL IN	NFO	https://www.bet Use the link abov			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 CNOT3 by immunohistochemistry.** *Sample:* FFPE section of human lung carcinoma. *Antibody:* Affinity purified rabbit anti-CNOT3 (Cat. No. IHC-00623) used at a dilution of 1:250. *Detection:* DAB



**Detection of human CNOT3 by immunohistochemistry.** *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-CNOT3 (Cat. No. IHC-00623) used at a dilution of 1:100. *Detection:* Redfluorescent goat anti-rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight® 594 Conjugated used at a dilution of 1:100.