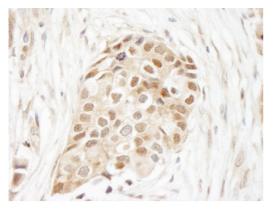
## Ubiquitin IHC Antibody

obiquitin		incibility					
Rabbit Polyclonal Antigen Affinity Purified		d	Protein ID	P62988			
Catalog No.	og No. IHC-00420		GenelD	7311		RETUVI	
Lot No.	IHC-00	420-1				LABORATORIES, INC	
APPLICATIONS		IHC					
SPECIES REACTIVITY		Human, Mouse					
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat, D. melanogaster, Zebrafish, X. laevis, X. tropicalis, Chicken, Sheep, Bovine, Dog, Horse, Rabbit, Guinea pig_10141 and Pig 100 μl					
CONCENTRATION		250 μg/ml					
		2 - 8° C / 1 year from date of receipt					
STORAGE/SHELF LIFE							
PHYSICAL STATE		Liquid					
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 Ubiquitin immobilized on solid support.					
		The epitope recognized by IHC-00420 maps to a region between residues 1 and 50 of human Ubiquitin using the numbering given in entry P62988.(GeneID 7311).					
			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.					
		Immunohistochemistry 1:100 – 1:500					
APPLICATION NOTES		Epitope exposure is recommended.					
		Epitope exposure with tris-EDTA pH9.0 buffer will enhance staining.					
		Likely to work with frozen sections.					
IHC HUMAN CONTROLS		In some cases, the antibody may be diluted further than indicated. Breast Carcinoma, Colon Carcinoma, Placenta, Prostate Carcinoma, Testicular Seminoma					
IHC MOUSE CONTROLS		Colon Carcinoma CT26, Teratoma					
ADDITIONAL INFO	0			duct/IHC-00420 S, a current list of cit	ations, and other prod	uct specific information.	

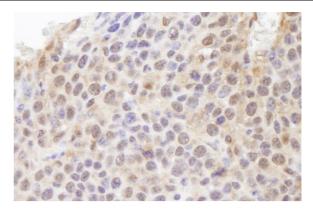
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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## **Ubiquitin IHC Antibody**



**Detection of human Ubiquitin by immunohistochemistry.** *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-Ubiquitin (Cat. No. IHC-00420) used at a dilution of 1:250. *Detection:* DAB



**Detection of mouse Ubiquitin by immunohistochemistry.** *Sample:* FFPE section of mouse colon carcinoma. *Antibody:* Affinity purified rabbit anti-Ubiquitin (Cat. No. IHC-00420) used at a dilution of 1:250. *Detection:* DAB