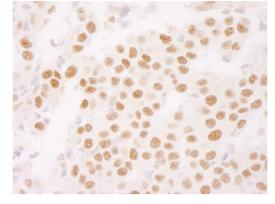
Ki–67 IHC Antibody					
Rabbit Polyclonal Antigen Affinity Purified			Protein ID	NP_002408.2	
Catalog No. IHC-00395		395	GenelD	4288	
Lot No.	IHC-00	395-1			LABORATORIES, INC
APPLICATIONS		IHC			
SPECIES REACTIVITY		Human			
AMOUNT		100 µl			
CONCENTRATION		250 μg/ml			
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE		IgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to Ki-67 immobilized on solid support.			
PROCEDURES		The epitope recognized by IHC-00395 maps to a region between residues 1800 and 1850 of human Ki-67 using the numbering given in entry NP_002408.2 (GeneID 4288).			
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, Linitis Plastica Stomach Cancer, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Skin Squamous Cell Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma			
ADDITIONAL INFO		https://www.bethyl.com/product/IHC-00395 Use the link above to view SDS, a current list of citations, 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 Ki-67 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-Ki-67 (Cat. No. IHC-00395) used at a dilution of 1:250. *Detection:* DAB

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