BHD IHC Antibody

Rabbit Polyclonal Antigen Affinity Purified			Protein ID	NP_659434.2	
Catalog No. IHC-00679		GenelD	201163		
Lot No.	IHC-00		Geneid	201105	BETHYL LABORATORIES, INC
APPLICATIONS		IHC			
SPECIES REACTIVITY		Human			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Gorilla and Chimpanzee 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		Antibody was affinity purified using an epitope specific to BHD immobilized on solid support.			
PROCEDURES		The epitope recognized by IHC-00679 maps to a region between residue 1 and 50 of human Birt-Hogg-Dube syndrome protein using the numbering given in entry NP_659434.2 (GeneID 201163).			
		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 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. Anaplastic Thyroid Carcinoma, Breast Carcinoma, Linitis Plastica Stomach Cancer, Ovarian Carcinoma			
ADDITIONAL INFO https://www.bethyl.com/product/IHC-00679					
		Use the link ab	ove to view SD	95, a current list of citations, an	d other product specific information.

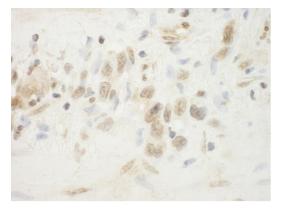
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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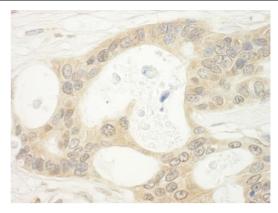
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IHC-00679

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Detection of human BHD by immunohistochemistry. *Sample:* FFPE section of human linitis plastica stomach cancer. *Antibody:* Affinity purified rabbit anti-BHD (Cat. No. IHC-00679) used at a dilution of 1:250 *Detection:* DAB



Detection of human BHD by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-BHD (Cat. No. IHC-00679) used at a dilution of 1:250 *Detection:* DAB