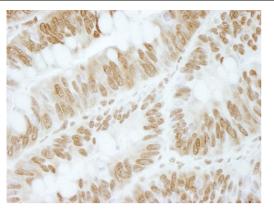
ZBTB40 IHC Antibody

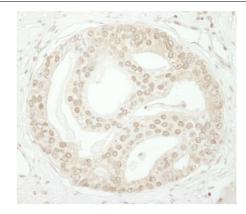
Rabbit Polyclonal Antigen Affinity Purifie Catalog No. IHC-00 Lot No. IHC-00	9400	Protein ID GeneID	NP_055685.3 9923	BETHYL LABORATORIES, INC
APPLICATIONS	IHC			
SPECIES REACTIVITY	Human			
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Monkey, Gorilla, Chimpanzee, hirteen-lined ground squirrel and Crab-eating macaque 100 μl			
CONCENTRATION	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	IgG			
ORIGIN	USA			
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to ZBTB40 immobilized on solid su			
	The epitope recognized by IHC-00400 maps to a region between residue 1140 and 1190 of human zinc finger and BTB domain containing 40 using the numbering given in entry NP_055685.3 (GeneID 9923).			
	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	TION NOTESEpitope exposure is recommended.Epitope exposure with citrate buffer will enhance staining.			
	Likely to work with frozen sections.			
IHC HUMAN CONTROLS		-	nay be diluted further thar inoma, Prostate Carcinom	
ADDITIONAL INFO	· · · · · · · · · · · · · · · · · · ·		duct/IHC-00400 S, a current list of citations	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 ZBTB40 by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-ZBTB40 (Cat. No. IHC-00400) used at a dilution of 1:500. *Detection:* DAB



Detection of human ZBTB40 by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-ZBTB40 (Cat. No. IHC-00400) used at a dilution of 1:100. *Detection:* DAB