Pygo1 IHC Antibody						
Rabbit Polyclonal						
Antigen Affinity Purified		d	Protein ID	NP_056432.1		
Catalog No. IHC-00732		GenelD	26108		RFTHVI	
Lot No.	IHC-00	732-1 LABORAT				LABORATORIES, INC
APPLICATIONS		IHC				
SPECIES REACTIVITY		Human				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee and hirteen-lined ground squirrel				
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 Pygo1 immobilized on solid support.				
		The epitope recognized by IHC-00732 maps to a region between residue 300 and 350 of human pygopus homolog 1 using the numbering given in entry NP_056432.1 (GeneID 26108).				
		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.				

In some cases, the antibody may be diluted further than indicated.

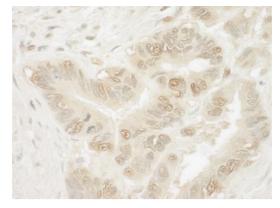
IHC HUMAN CONTROLS Colon Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00732 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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7



Detection of human Pygo1 by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-Pygo1 (Cat. No. IHC-00732) used at a dilution of 1:250 *Detection:* DAB

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