## Flightless-1 IHC Antibody

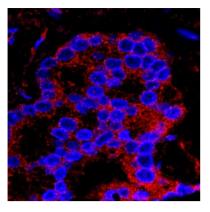
Rabbit Polyclonal Antigen Affinity Purific Catalog No. IHC-00 Lot No. IHC-00		Protein ID GeneID	NP_002009.1 2314	BETHYL LABORATORIES, INC
APPLICATIONS	IHC, IHC-IF			
SPECIES REACTIVITY	Human			
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Chimpanzee			
AMOUNT	100 µl			
CONCENTRATION	200 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 Flightless–1 immobilized on solid support.			
	The epitope recognized by IHC-00340 maps to a region between residue 425 and 475 of human Flightless-1 using the numbering given in entry NP_002009.1 (GeneID 2314).			
	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.			
	Immunohistoch	nemistry 1:1	00 - 1:500	
	Immunofluores (IHC)	scence 1:5	0 - 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		-	nay be diluted further tha inoma, Ovarian Carcinon	
ADDITIONAL INFO			duct/IHC-00340 S, a current list of citatio	ns, 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

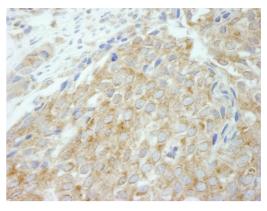
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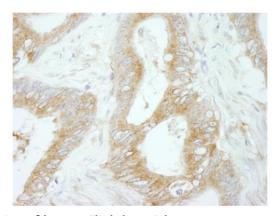
## IHC-00340



Detection of human Flightless-1 by IHC-IF. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-Flightless-1 (Cat. No. IHC-00340) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus<sup>™</sup> 555 used at a dilution of 1:100.



Detection of human Flightless-1 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-Flightless-1 (Cat. No. IHC-00340) used at a dilution of 1:250. *Detection:* DAB



Detection of human Flightless-1 by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-Flightless-1 (Cat. No. IHC-00340) used at a dilution of 1:250. *Detection:* DAB

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