

Anillin IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_061155.2

Catalog No. IHC-00298

GeneID 54443

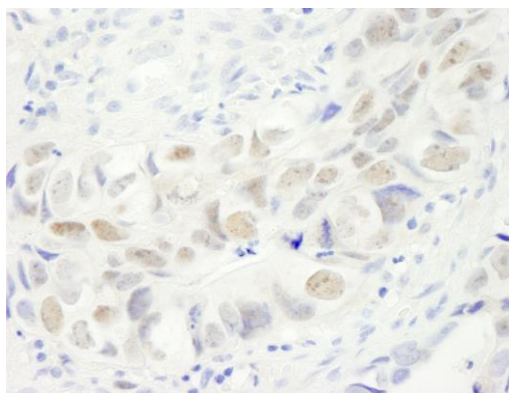
Lot No. IHC-00298-1



APPLICATIONS	IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Bovine, Dog, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon and Small-eared galago
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 Anillin immobilized on solid support. The epitope recognized by IHC-00298 maps to a region between residue 1074 and 1124 of human actin binding protein Anillin using the numbering given in entry NP_061155.2 (GeneID 54443). 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. Breast Carcinoma, Colon Carcinoma
ADDITIONAL INFO	https://www.bethyl.com/product/IHC-00298 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

**Detection of human Anillin by immunohistochemistry.**

Sample: FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-Anillin (Cat. No. IHC-00298) used at a dilution of 1:250. *Detection:* DAB