## ZWINT-1 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_008988.2

Catalog No. IHC-00095-T GeneID 11130

Lot No. IHC-00095-T-1

APPLICATIONS IHC, ICC-IF

SPECIES REACTIVITY Human

AMOUNT 10 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 ZWINT-1 immobilized on solid

**PROCEDURES** support.

The epitope recognized by IHC-00095-T maps to a region between residue 225 and the C-terminus (residue 277) of human ZW10 Interactor-1 using the numbering given in entry

NP\_008988.2 (GeneID 11130).

**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

Immunofluorescence 1:100 - 1:500

(ICC)

**APPLICATION NOTES** Formalin-Fixed Paraffin-Embedded Tissue 1:100 - 1:500:

Epitope exposure is recommended.

Epitope exposure with citrate buffer will enhance staining.

Formaldehyde-Fixed Cells 1:100 - 1:500:

Permeabilization with Triton-X 100 is recommended.

Acetone fixation is not recommended.

Likely to work with frozen sections.

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

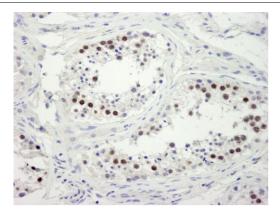
IHC HUMAN CONTROLS Testicular Seminoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00095-T

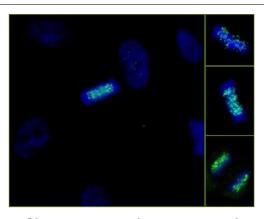
Use the link above to view SDS, a current list of citations, and other product specific information.

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 ZWINT-1 by immunohistochemistry.** *Sample:* FFPE section of human testis. *Antibody:* Affinity purified rabbit anti-ZWINT-1 (Cat. No. IHC-00095-T) used at a dilution of 1:250. *Detection:* DAB staining using anti-rabbit IHC antibody (Cat. No. A120-501P) at a dilution of 1:100.



**Detection of human ZWINT-1 by immunocytochemistry.** *Samples:* NBF-fixed asynchronous HeLa cells. *Antibody:* Affinity purified rabbit anti-ZWINT-1 (Cat. No. IHC-000095) used at a dilution of 1:250. *Detection:* Antirabbit IgG-FITC conjugated (Cat. No. A120-101F) used at a dilution of 1:100.