## **CBX3 IHC Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_060621.3

Catalog No. IHC-00204-T GeneID 11335

Lot No. IHC-00204-T-1

APPLICATIONS IHC

SPECIES REACTIVITY Human, Mouse

AMOUNT 10 μl

CONCENTRATION 50 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 CBX3 immobilized on solid support.

The epitope recognized by IHC-00204-T maps to a region between residues 133 and the C-terminus (residue 183) of human chromobox homolog 3 using the numbering given in entry

NP\_009207.2 (GeneID 11335).

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 Breast Carcinoma, Colon Carcinoma, Ewing Sarcoma, Laryngeal Squamous Cell Carcinoma,

Metastatic Lymph Node, Non-Small Cell Lung Cancer, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Skin Basal Cell Carcinoma, Small Cell Lung Cancer, Stomach

Adenocarcinoma, Testicular Seminoma

IHC MOUSE CONTROLS Squamous Cell Carcinoma, Teratoma

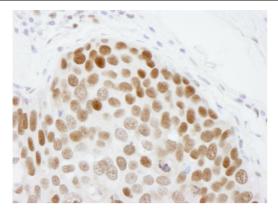
ADDITIONAL INFO https://www.bethyl.com/product/IHC-00204-T

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

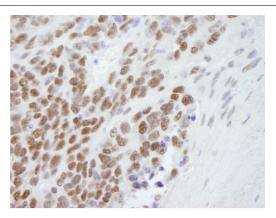
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019





Detection of human CBX3 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-CBX3 (Cat. No. IHC-00204-T) used at a dilution of 1:250. Detection: DAB



**Detection of mouse CBX3 by immunohistochemistry.** *Sample:* FFPE section of mouse teratoma. *Antibody:* Affinity purified rabbit anti-CBX3 (Cat. No. IHC-00204-T) used at a dilution of 1:250. *Detection:* DAB