CDX2 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_001256.1

Catalog No. IHC-00126 GeneID 1045

Lot No. IHC-00126-1

APPLICATIONS IHC

SPECIES REACTIVITY Human
AMOUNT 100 μI

 $\textbf{CONCENTRATION} \qquad \quad 100 \; \mu \text{g/ml}$

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 CDX2 immobilized on solid support.

The epitope recognized by IHC-00126 maps to a region between residue 275 and the C-terminus (residue 313) of human Caudal Type Homeobox Transcription Factor 2 using the

numbering given in entry NP_001256.1 (GeneID 1045).

Immunoglobulin 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, Ovarian Carcinoma

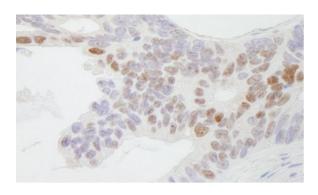
ADDITIONAL INFO https://www.bethyl.com/product/IHC-00126

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

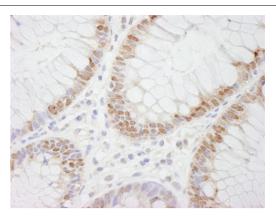
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019





Detection of human CDX2 by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-CDX2 (Cat. No. IHC-00126) used at a dilution of 1:500. *Detection:* DAB



Detection of human CDX2 by immunohistochemistry. *Sample:* FFPE section of human colon. *Antibody:* Affinity purified rabbit anti-CDX2 (Cat. No. IHC-00126) used at a dilution of 1:500. *Detection:* DAB