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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CDX2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_001256.1

Catalog No. A300-691A-T

GeneID 1045

Lot No. A300-691A-T-1



APPLICATIONS	IP, IHC
SPECIES REACTIVITY	Human
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 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 A300-691A-T maps to a region between residue 250 and 300 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.

Western Blot Not recommended. Use rabbit anti-CDX2 antibody A300-692A.

Immunoprecipitation 1 - 4 µg/mg lysate

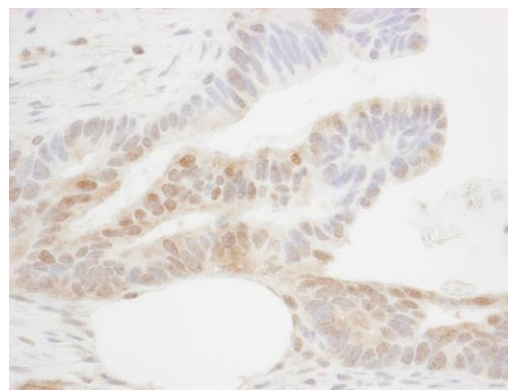
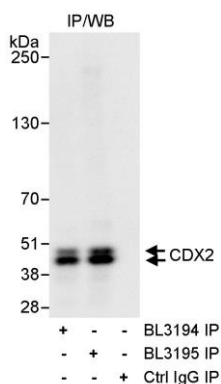
Immunohistochemistry 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

ADDITIONAL INFO <https://www.bethyl.com/product/A300-691A-T>

Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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 western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HEK293T cells. *Antibody:* Affinity purified rabbit anti-CDX2 antibody BL3194 (Cat. No. A300-691A-T) used for IP at 3 μ g/mg lysate. CDX2 was also immunoprecipitated by rabbit anti-CDX2 antibody BL3195 (Cat. No. A300-692A) using 3 μ g/mg lysate. For blotting immunoprecipitated CDX2, BL3195 was used at 1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

Detection of human CDX2 by immunohistochemistry. *Samples:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-CDX2 (Cat. No. A300-691A-T Lot1) used at a dilution of 1:1,000 (1 μ g/ml). *Detection:* DAB