

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### CA150 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_006697.2

Catalog No. A300-360A GenelD 10915

Lot No. A300-360A-2

**APPLICATIONS** WB, IHC

SPECIES REACTIVITY Human, Mouse

AMOUNT 100 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 CA150 immobilized on solid support.

The epitope recognized by A300–360A maps to a region between residues 1 and 50 of human Transcription Factor CA150 (Transcription Elongation Regulator 1) using the numbering given in

entry NP\_006697.2 (GeneID 10915).

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 1:1,000 - 1:10,000

Immunohistochemistry 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Prostate Carcinoma, Stomach Adenocarcinoma

IHC MOUSE CONTROLS Squamous Cell Carcinoma

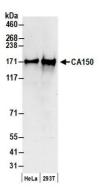
ADDITIONAL INFO https://www.bethyl.com/product/A300-360A

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

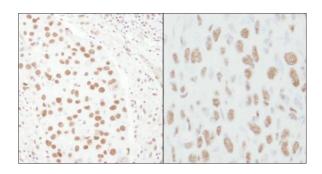
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



CA150 Antibody A300-360A



Detection of human CA150 by western blot. Samples: Whole cell lysate (50 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CA150 antibody A300-360A (lot A300-360A-2) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Detection of human and mouse CA150 by immunohistochemistry. Sample: FFPE section of human breast carcinoma (left) and mouse squamous cell carcinoma (right). Antibody: Affinity purified rabbit anti-CA150 (Cat. No. A300–360A) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB