

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



Claspin Antibody



Antigen Affinity Purified Protein ID AAG24515.1

Catalog No. A300-266A-T GeneID 63967

Lot No. A300-266A-T-4

APPLICATIONSWB, IP, IHCSPECIES REACTIVITYHumanAMOUNT10 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 Antibody was affinity purified using an epitope specific to Claspin immobilized on solid

PROCEDURES support.

The epitope recognized by A300–266A–T maps to a region between residues 725 and 775 of human Classic using the numbering given in entry AAC24E1E 1 (Canally 63067)

of human Claspin using the numbering given in entry AAG24515.1 (GeneID 63967).

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 1:500 – 1:2,500

Immunoprecipitation 1 – 5 µg/mg lysate

Immunohistochemistry 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

ADDITIONAL INFO https://www.bethyl.com/product/A300-266A-T

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

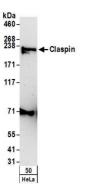
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

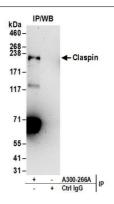
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

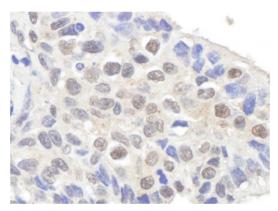
Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com Claspin Antibody A300-266A-T





Detection of human Claspin by western blot. Samples: Whole cell lysate (50 μg) from HeLa cells. Antibodies: Affinity purified rabbit anti-Claspin antibody A300-266A (lot A300-266A-4) used for WB at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human Claspin by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP; 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-Claspin antibody A300–266A (lot A300–266A–4) used for IP at 6 μg/mg lysate. For blotting immunoprecipitated Claspin, A300–266A was used at 1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human Claspin by immunohistochemistry. *Sample:* FFPE section of human lung carcinoma. *Antibody:* Affinity purified rabbit anti-Claspin (Cat. No. A300-266A Lot4) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB