



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Caf1 p150 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID AAA76736.1

Catalog No. A301-482A-T

GeneID 10036

Lot No. A301-482A-T-2

**APPLICATIONS** WB, IP, IHC

**SPECIES REACTIVITY** Human

**AMOUNT** 10 µl

**CONCENTRATION** 200 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 Caf1 p150 immobilized on solid support.

The epitope recognized by A301-482A-T maps to a region between residue 500 and 550 of human chromatin assembly factor 1, subunit A (p150) using the numbering given in entry AAA76736.1 (GeneID 10036).

**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 1:2,000 – 1:10,000

Immunoprecipitation 2 – 5 µg/mg lysate

Immunohistochemistry 1:100 – 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

**ADDITIONAL INFO** <https://www.bethyl.com/product/A301-482A-T>

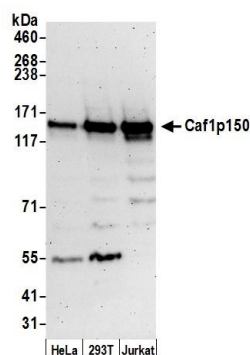
Use the link above to view SDS, a current list of citations, and other product specific information.

IP-western blot protocol: [https://www.bethyl.com/content/protocol\\_IP\\_WB](https://www.bethyl.com/content/protocol_IP_WB)

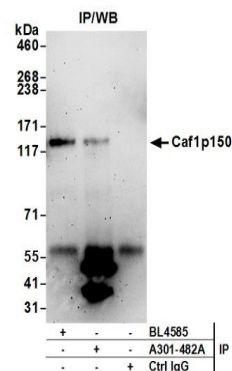
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

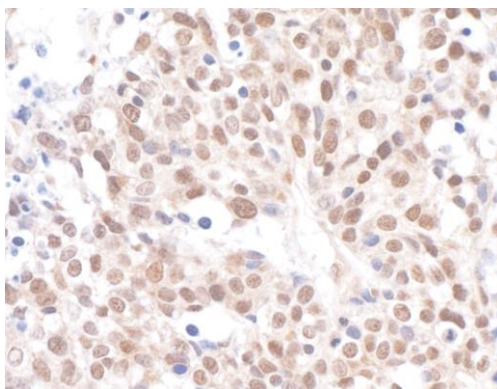
Date: June 6, 2022



**Detection of human Caf1p150 by western blot.** *Samples:* Whole cell lysate (50 µg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-Caf1p150 antibody A301-482A (lot A301-482A-2) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



**Detection of human Caf1p150 by western blot of immunoprecipitates.** *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-Caf1p150 antibody A301-482A (lot A301-482A-2) used for IP at 3 µg per reaction. Caf1p150 was also immunoprecipitated by rabbit anti-Caf1p150 antibody BL4585. For blotting immunoprecipitated Caf1p150, A301-482A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



**Detection of human Caf1p150 by immunohistochemistry.** *Sample:* FFPE section of human lung cancer. *Antibody:* Affinity purified rabbit anti-Caf1p150 (Cat. No. A301-482A Lot 2) used at a dilution of 1:200 (1 µg/ml). *Detection:* DAB