

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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CSN3 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_003644.2

Catalog No. A300-012A GeneID 8533

Lot No. A300-012A-1

APPLICATIONS WB, IHC
SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, X.

tropicalis, Chicken, Bovine and Orangutan

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 CSN2 immobilized on solid support.

The epitope recognized by A300-012A maps to a region between residues 325 and 375 of human COP9 constitutive photomorphogenic homolog subunit 3 using the numbering given in

entry NP_003644.2 (GeneID 8533).

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 1:5,000 - 1:25,000

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 lysates performed using standard western blot reagents and 4–20% SDS-PAGE.

IHC HUMAN CONTROLS Laryngeal Squamous Cell Carcinoma, Lung, Metastatic Lymph Node, Non-Small Cell Lung Cancer,

Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Small Cell Lung Cancer,

HeLa Cells Neocarzinostatin Treated

ADDITIONAL INFO https://www.bethyl.com/product/A300-012A

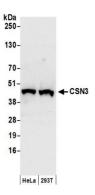
Use the link above to view SDS, a current list of citations, and other product specific information.

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

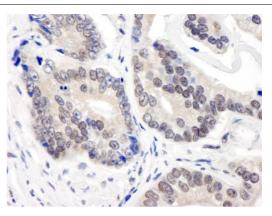
Date: June 21, 2019



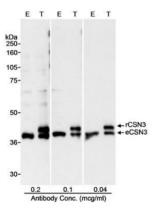
CSN3 Antibody A300-012A



Detection of human CSN3 by western blot. Samples: Whole cell lysate (50 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CSN3 antibody A300-012A (lot A300-012A-1) used for WB at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Detection of human CSN3 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-CSN3 (Cat. No. A300-012A) used at a dilution of 1:1,000 (1 µg/ml). Detection: DAB



Detection of human CSN3 by western blot. Samples: Whole cell lysate ($50 \mu g - E$; $25 \mu g - T$) from HEK HEK293T cells that were mock transfected (E) or transfected with a CSN3 expression construct (T). Antibody: Affinity purified rabbit anti-CSN3 antibody A300-012A used at the indicated concentrations. Detection: Chemiluminescence with a 10 second exposure.