

# 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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## SCC-112 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_056015.1

Catalog No. A300-088A GeneID 23244

Lot No. A300-088A-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human
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** Antibody was affinity purified using an epitope specific to SCC-112 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-088A maps to a region between residues 1150 and 1200 of

human SCC-112 using the number given in entry NP\_056015.1 (GeneID 23244).

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 1:10,000 - 1:25,000

Immunoprecipitation 1 – 4 µg/mg lysate

**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 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

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

ADDITIONAL INFO https://www.bethyl.com/product/A300-088A

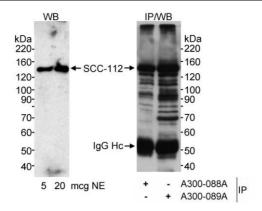
Use the link above to view SDS, a current list of citations, and other product specific information.

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 SCC-112 by western blot and immunoprecipitation. Samples: Nuclear extract (5 and 20 μg for WB, 1 mg for IP) from HeLa cells. Antibodies: Affinity purified rabbit anti-SCC-112 antibody A300-088A used at 0.1 μg/ml for WB and at 2 μg/mg extract for IP or affinity purified rabbit anti-SCC-112 antibody A300-089A used at 2 μg/mg extract for IP. Detection: Chemiluminescence with an exposure time of less than 5 minutes.