

# 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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#### **SAH3 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_056143.1

Catalog No. A300-261A GeneID 23382

Lot No. A300-261A-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human
AMOUNT 100 μI

 $\textbf{CONCENTRATION} \qquad \quad 1\,000\;\mu\text{g/ml}$ 

**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 SAH3 immobilized on solid support.

The epitope recognized by A300–261A maps to a region between residues 1 and 50 of human adenosylhomocysteinase 3 (KIAA0828) using the numbering given in entry NP\_056143.1

(GeneID 23382).

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 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 4-20% SDS-PAGE

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

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

ADDITIONAL INFO https://www.bethyl.com/product/A300-261A

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

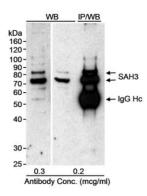
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

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 24, 2019



SAH3 Antibody A300-261A



Detection of human SAH3 by western blot and immunoprecipitation. Samples: NETN whole cell lysate (20 μg for WB; 1 mg for IP) from HeLa cells. Antibody: Affinity purified rabbit anti-SAH3 antibody (Cat. No. A300–261A) used at the indicated concentration for WB and 2 μg/mg lysate for IP. Detection: HRP conjugated goat anti-rabbit IgG (Cat. No. A120–101P) used at 1:10,000 followed by a chemiluminescent substrate and exposure to film for 10 seconds.