

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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Senataxin Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_055861.2

Catalog No. A301-104A GeneID 23064

Lot No. A301-104A-3

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 100 μI

 $\begin{array}{ccc} \textbf{CONCENTRATION} & 1000 \; \mu\text{g/ml} \end{array}$

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 Senataxin immobilized on solid

PROCEDURES support.

The epitope recognized by A301-104A maps to a region between residue 875 and 925 of human

senataxin using the numbering given in entry NP_055861.2 (GeneID 23064).

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 1:2,000 - 1:10,000

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020),

2 - 5 µg/mg lysate

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/A301-104A

Immunoprecipitation

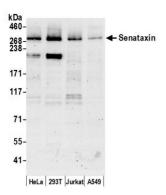
Use the link above to view SDS, a current list of citations, and other product specific information.

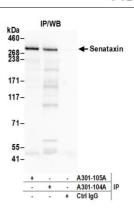
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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 Senataxin by western blot. Samples: Whole cell lysate (5 μg) from HeLa, HEK293T, Jurkat, and A-549 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Senataxin antibody A301-104A (lot A301-104A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of human Senataxin by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-Senataxin antibody A301-104A (lot A301-104A-3) used for IP at 3 µg per reaction. Senataxin was also immunoprecipitated by rabbit anti-Senataxin antibody A301-105A. For blotting immunoprecipitated Senataxin, A301-104A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.