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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Astrin/MAP126 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_006452.3

Catalog No. A301-511A-T GenelD 10615

Lot No. A301-511A-T-1

APPLICATIONS	IP
SPECIES REACTIVITY	Human
AMOUNT	10 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 Astrin/MAP126 immobilized on solid support.

The epitope recognized by A301-511A-T maps to a region between residue 1 and 50 of human astrin (mitotic spindle associated protein p126) using the numbering given in entry NP_006452.3 (GenelD 10615).

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.

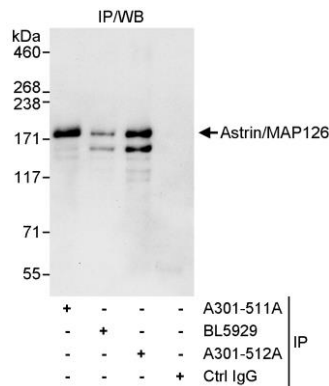
Western Blot Not recommended. Use rabbit anti-Astrin/MAP126 antibody A301-512A.

Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A301-511A-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

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 Astrin/MAP126 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-Astrin/MAP126 antibody A301-511A used for IP at 3 µg/mg lysate. Astrin/MAP126 was also immunoprecipitated by rabbit anti-Astrin/MAP126 antibodies BL5929 and A301-512A, which recognize downstream epitopes. For blotting immunoprecipitated Astrin/MAP126, A301-512A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.