



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

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# hnRNP-H Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_005511.1

Catalog No. A300-511A-T GenelD 3187

Lot No. A300-511A-T-2

|                              |   |
|------------------------------|---|
| <b>APPLICATIONS</b>          | WB, IP, IHC   |
| <b>SPECIES REACTIVITY</b>    | Human, Mouse  |
| <b>PRESUMED REACTIVITY</b>   | Based on 100% sequence identity, this antibody is predicted to react with Rat                     |
| <b>AMOUNT</b>                | 10 µl   |
| <b>CONCENTRATION</b>         | 1000 µg/ml  |
| <b>STORAGE/SHELF LIFE</b>    | 2 – 8°C / 1 year from date of receipt   |
| <b>PHYSICAL STATE</b>        | Liquid  |
| <b>BUFFER</b>                | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide                            |
| <b>ISOTYPE</b>               | IgG   |
| <b>ORIGIN</b>                | USA   |
| <b>PRODUCTION PROCEDURES</b> | Antibody was affinity purified using an epitope specific to hnRNP-H immobilized on solid support. |

The epitope recognized by A300-511A-T maps to a region between residue 400 and the C-terminus (residue 448) of human Heterogeneous Nuclear Ribonucleoprotein H1 using the numbering given in entry NP\_005511.1 (GenelD 3187).

**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 – 1:30,000

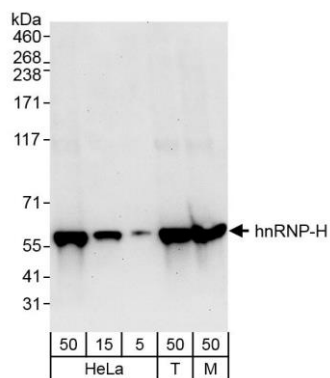
Immunoprecipitation 4 – 10 µg/mg lysate

Immunohistochemistry 1:500 – 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

**ADDITIONAL INFO** <https://www.bethyl.com/product/A300-511A-T>

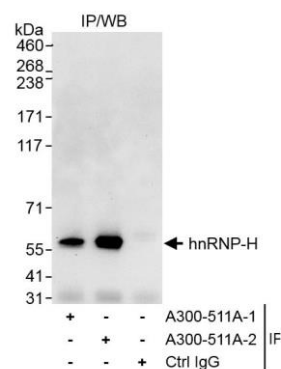
Use the link above to view SDS, a current list of citations, and other product specific information.  
IP-western blot protocol: [https://www.bethyl.com/content/protocol\\_IP\\_WB](https://www.bethyl.com/content/protocol_IP_WB)

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



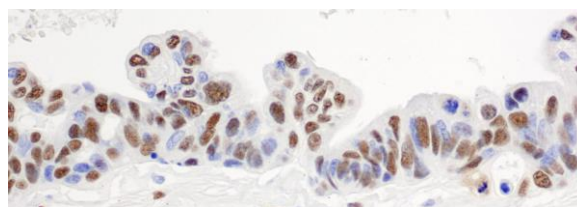
## Detection of human and mouse hnRNP-H by western blot.

**Samples:** Whole cell lysate from HeLa (5, 15 and 50 µg), HEK293T (T; 50 µg) and mouse NIH 3T3 (M; 50 µg) cells.  
**Antibodies:** Affinity purified rabbit anti-hnRNP-H antibody A300-511A (lot A300-511A-2) used for WB at 0.2 µg/ml.  
**Detection:** Chemiluminescence with exposure time of 30 seconds.



## Detection of human hnRNP-H 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-hnRNP-H antibody A300-511A (lot A300-511A-2) used for WB at 0.2 µg/ml. hnRNP-H was also immunoprecipitated by a previous lot (A300-511A-1) of this antibody. For blotting immunoprecipitated hnRNP-H, A300-511A was used at 1.0 µg/ml.  
**Detection:** Chemiluminescence with exposure time of 30 seconds.



## Detection of human hnRNP-H by immunohistochemistry.

**Sample:** FFPE section of human ovarian carcinoma.  
**Antibody:** Affinity purified rabbit anti-hnRNP-H (Cat. No. A300-511A lot 2) used at a dilution of 1:1,000 (1 µg/ml).  
**Detection:** DAB