

## 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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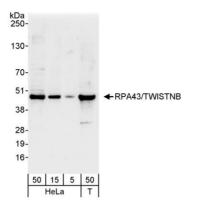
| RPA43/TWISTNB Antibody   |       |   |   |                  |        |  |
|--|-------|---|---|------------------|--------|--|
| Rabbit Polyclonal  |       |   |   |                  |        |  |
| Antigen Affinity Purified  |       |   | Protein ID  | NP_001002926.1   |        |  |
| Catalog No.  | A301- | 394A  | GenelD  | 221830           | BETUVI |  |
| Lot No.  | A301- | 194A-1  |   |                  |        |  |
| APPLICATIONS   |       | WB  |   |                  |        |  |
| SPECIES REACTIVITY   |       | Human   |   |                  |        |  |
| AMOUNT   |       | 100 µl  |   |                  |        |  |
| CONCENTRATION  |       | 200 µg/ml   |   |                  |        |  |
| STORAGE/SHELF LIFE   |       | 2 - 8° C / 1 year from date of receipt  |   |                  |        |  |
| PHYSICAL STATE   |       | Liquid  |   |                  |        |  |
| BUFFER   |       | Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide   |   |                  |        |  |
| ISOTYPE  |       | IgG   |   |                  |        |  |
| ORIGIN   |       | USA   |   |                  |        |  |
| PRODUCTION<br>PROCEDURES   |       | Antibody was affinity purified using an epitope specific to RPA43/TWISTNB immobilized on solid support.   |   |                  |        |  |
| The epitope recognized by A301-394A maps to a region between r<br>DNA-directed RNA polymerase I subunit RPA43 (TWIST neighbor) us<br>entry NP_001002926.1 (GeneID 221830). |       |   |   |                  |        |  |
|  |       | 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   | 2,000 - 1:10,000 |        |  |
|  |       | Immunoprecip  | oitation Not  | t recommended    |        |  |
| APPLICATION NOTES Western blo  |       |   | t of lysates performed using standard western blot reagents and 4-20% SDS-PAGE. |                  |        |  |
| ADDITIONAL INFO  |       | https://www.bethyl.com/product/A301-394A<br>Use the link above to view SDS, a current list of citations, and other product specific information.                                |   |                  |        |  |

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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

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## Detection of human RPA43/TWISTNB by western blot.

Samples: Whole cell lysate from HeLa (5, 15 and 50 µg) and HEK293T (T; 50 µg) cells. Antibody: Affinity purified rabbit anti-RPA43/TWISTNB antibody A301-394A used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

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