

# 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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#### **REST Antibody**



Antigen Affinity Purified Protein ID NP\_005603.2

Catalog No. A300-540A-T GeneID 5978

Lot No. A300-540A-T-2

APPLICATIONS WB, IHC
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 Antibody was affinity purified using an epitope specific to REST immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-540A-T maps to a region between residue 1050 and the

C-terminus (residue 1097) of human RE1-silencing transcription factor using the

numbering given in entry NP\_005603.2 (GeneID 5978).

**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 1:2,500 - 1:10,000

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/A300-540A-T

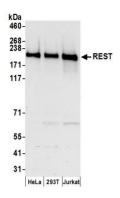
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

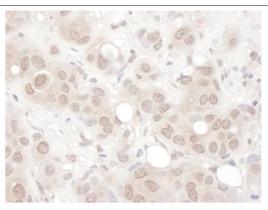
Michael Spencer, PhD

Date: June 6, 2022

REST Antibody A300-540A-T



Detection of human REST by western blot. Samples: Whole cell lysate (50 μg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-REST antibody A300-540A (lot A300-540A-2) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human REST by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-REST (Cat. No. A300-540A Lot2) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB Counterstain: IHC Hematoxylin (blue).