

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

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_005603.2

Catalog No. A300-540A GeneID 5978

Lot No. A300-540A-2

APPLICATIONS WB, IHC
SPECIES REACTIVITY Human

AMOUNT 100 μI

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 REST immobilized on solid support.

The epitope recognized by A300-540A 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).

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 1:2,500 - 1:10,000

Immunohistochemistry 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

APPLICATION NOTES Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.

IHC HUMAN CONTROLS Breast Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma

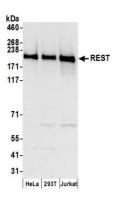
ADDITIONAL INFO https://www.bethyl.com/product/A300-540A

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

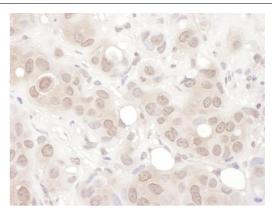
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



REST Antibody A300-540A



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).