

## 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

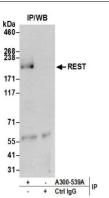
## SZABO-SCANDIC HandelsgmbH

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REST Antibody						
Rabbit Polyclonal						
Antigen Affinity Purified		ed F	Protein ID	NP_005603.2		
Catalog No.	A300-539A-T		GenelD	5978		RETUVI
Lot No.	A300-	39A-T-2				LABORATORIES, INC
APPLICATIONS		IP, 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		lgG				
ORIGIN		USA				
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to REST immobilized on solid support.				
		The epitope recognized by A300–539A–T maps to a region between residues 800 and 850 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	Not	recommended. Use ra	abbit anti-REST antib	ody A300-540A.
		Immunoprecipita	ation 2 -	10 µg/mg lysate		
		Immunohistoche		00 – 1:2,000. Epitope ommended for FFPE tis		buffer pH 6.0 is
APPLICATION N	OTES	Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), Goat anti–Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).				
ADDITIONAL IN	FO			duct/A300-539A-T		
Use the link above to view SDS, a current list of citati IP-western blot protocol: https://www.bethyl.com/co					•	•

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 REST by western blot of immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0

mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-REST antibody A300-539A -T (lot A300-539A -T -2) used for IP at 6  $\mu$ g per reaction. For blotting immunoprecipitated REST, A300-539A-T was used at 1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes. **Detection of human REST by immunohistochemistry.** *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti- REST (Cat. No. A300-539A Lot2) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB

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