

## 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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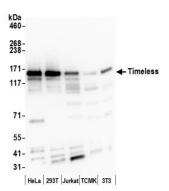
## **Timeless Antibody**

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A300–961A Lot No. A300–961A–3		A Gen	ein ID eID	NP_003911.1 8914		BETHYL LABORATORIES, ING
APPLICATIONS	WE	3, IP, IHC				
SPECIES REACTIVITY		Human				
AMOUNT		100 μΙ				
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 PROCEDURES		Antibody was affinity purified using an epitope specific to Timeless immobilized on solid support.				
PROCEDURES	ter	The epitope recognized by A300–961A maps to a region between residue 1170 and the C- terminus (residue 1208) of human Timeless using the numbering given in entry NP_003911.1 (GeneID 8914).				
		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.				
	We	estern Blot	1:2	2,000 - 1:10,000		
	Im	nmunoprecipitation	2 -	5 µg/mg lysate		
	Im	nmunohistochemist		200 – 1:1,000. Epitope re commended for FFPE tiss		buffer pH 6.0 is
APPLICATION NO	Go	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).				
IHC HUMAN COM		of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. noma, Colon Carcinoma, Ovarian Carcinoma, Testicular Seminoma				
ADDITIONAL INFO https://www.bethyl.com/product/A300-961A Use the link above to view SDS, a current list of citations, and other product specific in IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB						

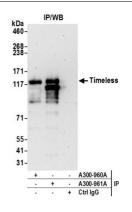
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 24, 2019

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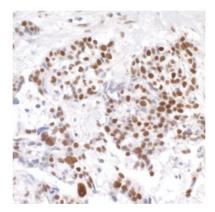
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Detection of human and mouse Timeless by western blot. Samples: Whole cell lysate (15  $\mu$ g) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Timeless antibody A300-961A (lot A300-961A lot 3) used for WB at 0.1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.



Detection of human Timeless by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-Timeless antibody A300-961A (lot A300-961A-3) used for IP at 3 µg per reaction. Timeless was also immunoprecipitated by rabbit anti-Timeless antibody A300-960A. For blotting immunoprecipitated Timeless, A300-961A was used at 0.4 µg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.



**Detection of human Timeless by immunohistochemistry.** *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-Timeless (Cat. No. A300-961A Lot3) used at a dilution of 1:1000 (0.2µg/ml). *Detection:* DAB

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