

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

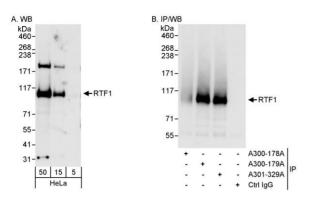
- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

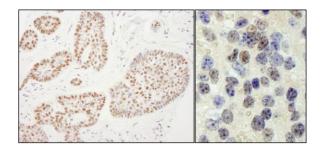
Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

Rtfl AntibodyRabbit PolyclonalAntigen Affinity PurifiedProtein IDEAW92492.1					
Catalog No. A301-329A			GenelD	23168	
Lot No.	t No. A301-329A-1				LABORATORIES, INC
APPLICATIONS		WB, IP, IHC			
SPECIES REACTIVITY		Human, Mouse			
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 PROCEDURES		Antibody was affinity purified using an epitope specific to Rtf1 immobilized on solid support.			
		The epitope recognized by A301–329A maps to the C-terminus of human Restores TBP (TATA box-binding protein) Function-1 using the numbering given in entry EAW92492.1 (GeneID 23168).			
		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	
		Immunoprecipi	mmunoprecipitation 2 – 5 µg/mg lysate		
		Immunohistoch	,	00 – 1:2,000. Epitope retrieval with commended for FFPE tissue sections	
APPLICATION NOTES		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).			
		Western blot of lysates performed using standard western blot reagents and 4–8% SDS–PAGE. Breast Carcinoma, Skin Basal Cell Carcinoma			
IHC MOUSE CONTROLS		Renal Cell Carcinoma, Teratoma			
ADDITIONAL INFO		https://www.bethyl.com/product/A301-329A Use the link above to view SDS, a current list of citations, and other product specific information. 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 21, 2019



Detection of human RTF1 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-RTF1 antibody A301-329A used for WB at 0.04 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate. RTF1 was also immunoprecipitated by rabbit anti-RTF1 antibody A300-179A, which recognizes an upstream epitope. *Detection:* Chemiluminescence with exposure times of 10 seconds (A) and 3 seconds (B).



Detection of human and mouse RTF1 by

immunohistochemistry. *Sample:* FFPE section of human skin carcinoma (left) and mouse teratoma (right). *Antibody:* Affinity purified rabbit anti- RTF1 (Cat. No. A301-329A Lot1) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB