



SZABO SCANDIC

Part of Europa Biosite

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

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

RIF1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_060621.3

Catalog No. A300-567A-T

GeneID 55183

Lot No. A300-567A-T-2

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 IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to RIF1 immobilized on solid support.

The epitope recognized by A300-567A-T maps to a region between residues 1 and 50 of human Rap1 Interacting Factor 1 using the numbering given in entry NP_060621.3 (GeneID 55183).

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 rabbit anti-RIF1 Antibodies A300-568A or A300-569A.

Immunoprecipitation 2 – 10 µg/mg lysate

Immunohistochemistry 1:1,000 – 1:5,000. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

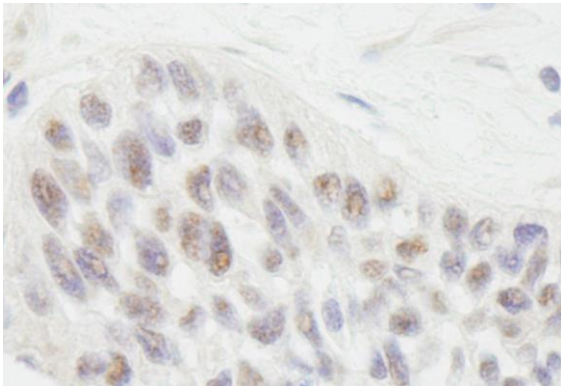
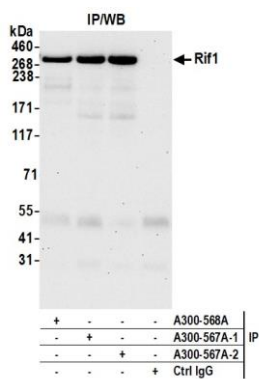
ADDITIONAL INFO <https://www.fortislife.com/p/A300-567A-T>

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: August 5, 2022



Detection of human Rif1 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-Rif1 antibody (A300-567A-T lot 2) used for IP at 6 µg per reaction. Rif1 was also immunoprecipitated by a previous lot of this antibody (A300-567A-T lot 1) and a second antibody against a different epitope of Rif1 (A300-568A). For blotting immunoprecipitated Rif1, A300-567A-T was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

Detection of human RIF1 by immunohistochemistry. *Samples:* FFPE section of human laryngeal squamous cell carcinoma. *Antibody:* Affinity purified rabbit anti-RIF1 (Cat. No. A300-567A-T Lot1) used at a dilution of 1:1,000 (1 µg/ml). *Detection:* DAB