

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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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 in



TORC2 Antibody

Antigen Affinity Purified





Catalog No. A300-637A-T Uniprot ID Q53ET0
Lot No. A300-637A-T-2 GeneID 200186

APPLICATIONS IP

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse and Rat

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 Antibody was affinity purified using an epitope specific to TORC2 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-637A-T maps to a region between residues 300 and 350 of human Transducer of Regulated cAMP Responsive Element-Binding Protein (CREB) 2 using

the numbering given in entry NP_859066.1 (GeneID 200186).

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-TORC2 antibody A300-638A.

Immunoprecipitation $2 - 10 \mu g/mg$ lysate

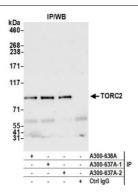
ADDITIONAL INFO https://www.fortislife.com/p/A300-637A-T

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: February 27, 2023



Detection of human TORC2 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-TORC2 antibody (A300-637A lot 2) used for IP at 6 μg per reaction. TORC2 was also immunoprecipitated by a previous lot of this antibody (A300-637A lot 1) and another antibody against a different epitope of TORC2 (A300-638A). For blotting immunoprecipitated TORC2, A300-638A was used at 0.4 μg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.