

# 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

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#### **Rictor Antibody**

Rabbit Polyclonal





Antigen Affinity Purified Protein ID Q6R327 Catalog No. A300-458A-T GeneID 253260

Lot No. A300-458A-T-6

APPLICATIONS WB, IP
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 Antibody was affinity purified using an epitope specific to Rictor immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-458A-T maps to a region between residues 1 and 50 of human Rapamycin-Insensitive Companion of mTOR using the numbering given in TrEMBL

entry Q6R327 (GeneID 253260).

**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 1:2,000 – 1:10,000. Blots performed with A300–458A show

additional bands not seen with A300-459A.

Immunoprecipitation 2 – 10 μg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A300-458A-T

Use the link above to view SDS, a current list of citations, and other product specific information.

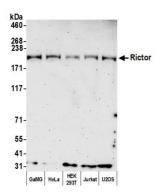
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

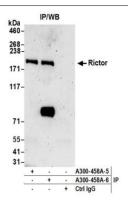
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

Rictor Antibody A300-458A-T





Detection of human Rictor by western blot. Samples: Whole cell lysate (50 µg) from GaMG, HeLa, HEK293T, Jurkat, and U2OS cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Rictor antibody A300-458A Lot 6 used for WB at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human Rictor by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from GaMG cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–Rictor antibody A300–458A Lot 6 used for IP at 6 μg per reaction. Rictor was also immunoprecipitated by a previous lot of this antibody (A300–458A Lot 5). For blotting immunoprecipitated Rictor, A300–458A was used at 0.1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.