

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

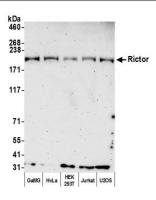
Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

Rictor Antibody

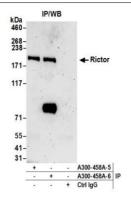
| Rabbit Polyclo | onal | | | | |
|---------------------------|------|---|------------|---|--|
| Antigen Affinity Purified | | ed | Protein ID | Q6R327 | |
| Catalog No. A300-458A | | GenelD | 253260 | RETUVI | |
| Lot No. A300-458A-6 | | 458A-6 | | | LABORATORIES, INC |
| APPLICATIONS | | WB, IP | | | |
| SPECIES REACTIVITY | | Human | | | |
| AMOUNT | | 100 μΙ | | | |
| 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 Rictor immobilized on solid support. | | | |
| h | | The epitope recognized by A300-458A 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). | | | |
| | | Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. | | ction coefficient: absorbance at 280 | |
| 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 | | 2,000 – 1:10,000. Blots peri ditional bands not seen wit | formed with A300–458A show h A300–459A. |
| | | Immunoprecipit | ation 2 - | - 10 µg/mg lysate | |
| ADDITIONAL IN | IFO | https://www.bethyl.com/product/A300-458A 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 OfficerDate: July 7, 2020

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Detection of human Rictor by western blot. Samples: Whole cell lysate (50 μ g) 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 μ g/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 μ g 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 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.