

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

| UACA Antibody | | | | | | | | | | |
|---------------------------|--------|---|---|--|---|---------|--|--|--|--|
| Rabbit Polyclor | nal | | | | | - And - | | | | |
| Antigen Affinity Purified | | | Protein ID | NP_060473.2 | J .54 | | | | | |
| Catalog No. A301–382A–T | | 882A-T | GenelD | 55075 | RFT | ЦVІ | | | | |
| Lot No. | A301-3 | 382A-T-1 | | | | | | | | |
| APPLICATIONS | | IP, IHC | | | | | | | | |
| SPECIES REACTIVITY | | Human | | | | | | | | |
| AMOUNT | | 10 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 UACA immobilized on solid support. | | | | | | | | |
| | | The epitope recognized by A301–382A–T maps to a region between residue 675 and 725 of human uveal autoantigen with coiled–coil domains and ankyrin repeats using the numbering given in entry NP_060473.2 (GeneID 55075). | | | | | | | | |
| | | 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 | nti-UACA antibody A301-38 | 3A-T. | | | | |
| | | Immunoprecipita | ation 2 - | 5 µg/mg lysate | | | | | | |
| | | Immunohistoche | , - | 00 – 1:2,000. Epitope retrie ommended for FFPE tissue s | val with citrate buffer pH 6.0 ections. | is | | | | |
| Goat anti-Rab | | | f immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), it Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS–PAGE ern blot protocol in Additional Info section below). | | | | | | | |
| ADDITIONAL INFO | | https://www.bethyl.com/product/A301-382A-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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

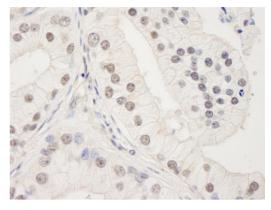
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.

| kDa 460- | | IP/M | /B | | i i | |
|--------------|---|------|----|--------|-------------------------------------|----|
| 268_ 238- | _ | _ | _ | | | |
| 171- | - | - | _ | | ◆UACA | |
| 117- | | | | | | |
| 71- | | | | | | |
| 55- | | | | | | |
| 41- | | | | | | |
| | + | | - | | A301-381A A301-382A A301-383A | |
| | - | + | - | 2 | A301-382A | IP |
| | - | 2 | + | \sim | A301-383A | IP |
| | | 2 | - | + | Ctrl IgG | |

Detection of human UACA by western blot of

immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibody: Affinity purified rabbit anti–UACA antibody A301–382A–T used for IP at 3 μ g/mg lysate. UACA was also immunoprecipitated by rabbit anti–UACA antibodies A301–381A and A301–383A, which recognize other epitopes. For blotting immunoprecipitated UACA, A301–383A was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Detection of human UACA by immunohistochemistry. Samples: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-UACA (Cat. No. A301-382A-T Lot1) used at a dilution of 1:1,000 (1 μ g/ml). Detection: DAB.