

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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REA Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_009204.1

Catalog No. A300-656A-T GeneID 11331

Lot No. A300-656A-T-1

APPLICATIONS IP, IHC
SPECIES REACTIVITY Human

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

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 REA immobilized on solid support.

The epitope recognized by A300-656A-T maps to a region between residues 1 and 50 of human Repressor of Estrogen Activity (Prohibitin 2) using the numbering given in entry NP_009204.1

(GenelD 11331).

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-REA Antibodies Cat. No. A300-

657A or Cat No. A300-658A.

Immunoprecipitation 1 – 4 µg/mg lysate

Immunohistochemistry 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

ADDITIONAL INFO https://www.bethyl.com/product/A300-656A-T

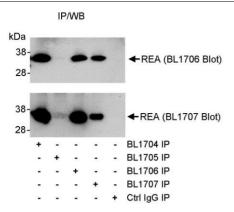
Use the link above to view SDS, a current list of citations, and other product specific information.

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

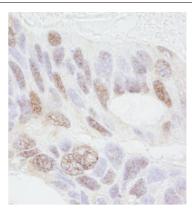
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



REA Antibody A300-656A-T



Detection of human REA by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg/IP, 20% of IP loaded) from HeLa cells. Antibody: Affinity purified rabbit anti–REA antibodies BL1704 (Cat. No. A300–656A–T), BL1705, BL1706 (Cat. No. A300–657A), BL1707 (A300–658A) each used for IP at 3 μg/mg lysate. immunoprecipitatesd REA was blotted using BL1706 (upper blot) or BL1707 (lower blot). Detection: Chemiluminescence with exposure times of 30 seconds (upper and lower).



Detection of human REA by immunohistochemistry. *Samples:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-REA (Cat. No. A300-656A-T Lot1) used at a dilution of 1:1,000 (1 µg/ml). *Detection:* DAB.