RREB1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_002946.4

Catalog No. A303-129A GeneID 6239

Lot No. A303-129A-1

APPLICATIONS IP

SPECIES REACTIVITY Human

AMOUNT 100 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 RREB1 immobilized on solid support.

The epitope recognized by A303-129A maps to a region between residue 1375 and 1425 of human Ras Responsive Eement Binding Protein 1 using the numbering given in entry

NP 002946.4 (GeneID 6239).

Antibody 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

Immunoprecipitation 2 – 10 µg/mg lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

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

ADDITIONAL INFO https://www.bethyl.com/product/A303-129A

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

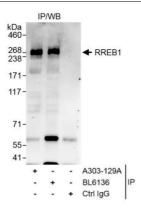
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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



RREB1 Antibody



Detection of human RREB1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti–RREB1 antibody A303–129A used for IP at 6 μg/mg lysate. RREB1 was also immunoprecipitated by rabbit anti–RREB1 antibody BL6136, which recognizes a downstream epitope. For blotting immunoprecipitated RREB1, BL6136 was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.