RbBP7 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID AAC50231.1

Catalog No. A300-958A-M GeneID 5931

Lot No. A300-958A-M-1

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human. Mouse

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

Orangutan

AMOUNT 100 μl (10 blots)

CONCENTRATION 40 μg/ml

STORAGE/SHELF LIFE 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to RbBP7 immobilized on solid support.

The epitope recognized by A300–958A-M maps to a region between residue 1 and 50 of human Retinoblastoma Binding Protein 7 using the numbering given in entry AAC50231.1 (GeneID

5931).

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 1:1000

Immunoprecipitation The antibody contained within A300-958A-M has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300–958A.

Immunohistochemistry 1:40 - 1:200. 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).

Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A300-958A-M

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

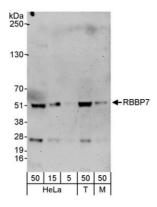
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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



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Detection of human and mouse RbBP7 by western blot. Samples: Whole cell lysate from HeLa (5, 15, and 50 μg), HEK293T (T; 50 μg) and mouse NIH 3T3 (M; 50 μg) cells. Antibody: Affinity purified rabbit anti-RbBP7 antibody A300-958A-M used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes.