

# 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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## **RMP Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID BAA34781.1

Catalog No. A301-163A-T GeneID 8725

Lot No. A301-163A-T-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human

AMOUNT 20 μl (2 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 RMP immobilized on solid support.

The epitope recognized by A301-163A-T maps to a region between residue 350 and 400 of human RNA polymerase II, subunit 5 (RPB5)-mediating protein using the numbering given in

entry BAA34781.1 (GeneID 8725).

**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 A301–163A–T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301-163A.

**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 4-20% 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/A301-163A-T

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

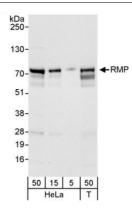
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

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



RMP Antibody A301-163A-T



Detection of human RMP by western blot. Samples: Whole cell lysate from HeLa (5, 15, and 50  $\mu$ g) and HEK293T (T; 50  $\mu$ g) cells. Antibody: Affinity purified rabbit anti-RMP antibody A301–163A–T used at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.