## **RLF Antibody**



Antigen Affinity Purified Protein ID NP\_036553.2

Catalog No. A303-207A-T GeneID 6018

Lot No. A303-207A-T-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human
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 RLF immobilized on solid support.

The epitope recognized by A303-207A-T maps to a region between residue 500 and 550 of human Rearranged L-Myc Fusion using the numbering given in entry NP\_036553.2 (GeneID

6018).

**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 1:2,000 - 1:10,000 Immunoprecipitation 2 - 10 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A303-207A-T

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

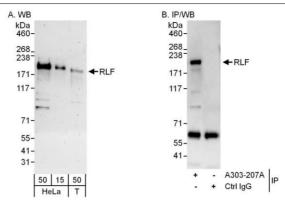
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com RLF Antibody A303-207A-T



## Detection of human RLF by western blot and immunoprecipitation. Samples: Whole cell lysate from

HeLa (15 and 50  $\mu g$  for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50  $\mu g$ ) cells. *Antibodies:* Affinity purified rabbit anti–RLF antibody A303–207A used for WB at 0.1  $\mu g/ml$  (A) and 1  $\mu g/ml$  (B) and used for IP at 6  $\mu g/mg$  lysate. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).