

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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TRIM37 Antibody

Rabbit Polyclonal



Catalog No. A301-174A Uniprot ID O94972

Lot No. 2 GeneID 4591

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 100 μl

 $\textbf{CONCENTRATION} \qquad \quad 1000 \; \mu\text{g/ml}$

STORAGE/SHELF LIFE $2 - 8^{\circ}\text{C} / 1$ 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 Antibody was affinity purified using an epitope specific to TRIM37 immobilized on solid

PROCEDURES support.

The epitope recognized by A301-174A maps to a region between residue 914 and 964 of human tripartite motif-containing 37 using the numbering given in entry NP_056109.1

(GeneID 4591).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an

A280 of 1.4.

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 - 1:10,000Immunoprecipitation $6 \mu g/mg$ lysate

ADDITIONAL INFO https://www.fortislife.com/p/A301-174A

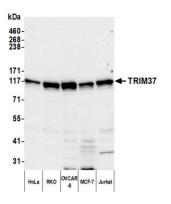
Use the link above to view SDS, a current list of citations, and other product specific information.

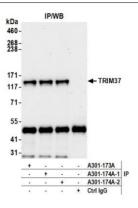
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: May 17, 2024

TRIM37 Antibody A301-174A





Detection of human TRIM37 by western blot. Samples: Whole cell lysate (50 μg) from HeLa, RKO, OVCAR-8, MCF-7, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TRIM37 antibody (A301-174A lot 2) used for WB at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human TRIM37 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from MCF-7 cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-TRIM37 antibody (A301–174A lot 2) used for IP at 6 μg per reaction. TRIM37 was also immunoprecipitated by a previous lot of this antibody (A301–174A lot 1) and a second antibody against a different epitope of TRIM37 (A301–173A). For blotting immunoprecipitated TRIM37, A301–174A was used at 0.4 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.