

# 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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## THRAP1/TRAP240 Antibody

Rabbit Polyclonal

Antigen Affinity Purified NP 005112.2 Protein ID

Catalog No. A301-278A GeneID 9969

Lot No. A301-278A-1

**APPLICATIONS** WB. IP SPECIES REACTIVITY Human **AMOUNT** 100 ul CONCENTRATION  $200 \mu g/ml$ 

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

PHYSICAL STATE

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

**ISOTYPE** IgG **ORIGIN USA** 

**PRODUCTION** Antibody was affinity purified using an epitope specific to THRAP1/TRAP240 immobilized on **PROCEDURES** 

solid support.

The epitope recognized by A301-278A maps to a region between residue 750 and 800 of human thyroid hormone receptor associated protein 1 (thyroid hormone receptor-associated protein.

240 kDa) using the numbering given in entry NP 005112.2 (GeneID 9969).

Immunoglobulin 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 1:2,000 - 1:10,000

Immunoprecipitation 2 - 5 ug/mg lysate

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 4-8% SDS-PAGE

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

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

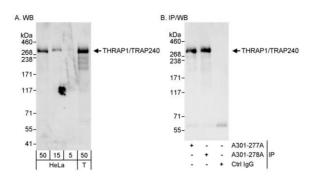
**ADDITIONAL INFO** https://www.bethyl.com/product/A301-278A

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





Detection of human THRAP1/TRAP240 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 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–THRAP1/TRAP240 antibody A301–278A used for WB at 0.04  $\mu$ g/ml (A) and 1  $\mu$ g/ml (B) and used for IP at 3  $\mu$ g/mg lysate. THRAP1/TRAP240 was also immunoprecipitated by rabbit anti–THRAP1/TRAP240 antibody A301–277A, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A and B).