

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
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LATS1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID 095835 Catalog No. A300–478A GeneID 9113

Lot No. A300-478A-2

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

AMOUNT 100 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 Antibody was affinity purified using an epitope specific to LATS1 (WARTS) immobilized on solid

PROCEDURES support.

The epitope recognized by A300-478A maps to a region between residue 1075 and the C-terminus (residue 1130) of human Large Tumor Suppressor homolog 1 using the numbering

given in SwissProt entry O95835 (GeneID 9113).

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 1:1,000 - 1:10,000

Immunoprecipitation 2 – 5 µg/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/A300-478A

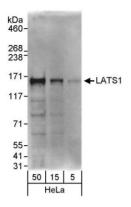
Use the link above to view SDS, a current list of citations, and other product specific information.

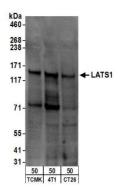
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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



LATS1 Antibody A300-478A





Detection of human LATS1 by western blot. Samples: Whole cell lysate (5, 15 and 50 μ g) from HeLa cells. Antibodies: Affinity purified rabbit anti-LATS1 antibody A300-478A (lot A300-478A-2) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of mouse LATS1 by western blot. Samples: Whole cell lysate (50 μ g) from TCMK-1, 4T1, and CT26.WT cells. Antibodies: Affinity purified rabbit anti-LATS1 antibody A300-478A (lot A300-478A-2) used for WB at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.