

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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p16INK4a Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID AAA92554.1

1029 Catalog No. A301-267A-T GeneID

Lot No. A301-267A-T-3

APPLICATIONS WB. IP. IHC SPECIES REACTIVITY Human

AMOUNT 20 µl (2 blots) CONCENTRATION $100 \mu g/ml$

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 p16INK4a immobilized on solid

PROCEDURES support.

> The epitope recognized by A301-267A-T maps to a region between residue 106 and 156 of human CDK4 inhibitor p16-INK4a using the numbering given in entry AAA92554.1 (GeneID

1029).

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 A301-267A-T has been gualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301-267A.

Immunohistochemistry 1:50 - 1:250. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

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 4-12% SDS-PAGE

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

Western blot of lysates performed using standard western blot reagents and 4-12% SDS-PAGE.

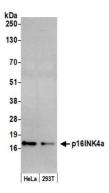
https://www.bethyl.com/product/A301-267A-T **ADDITIONAL INFO**

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 p16lNK4a by western blot. Samples: Whole cell lysate (50 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-p16lNK4a antibody A301-267A-T (lot A301-267A-T-3) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes