

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Dicer Antibody



Antigen Affinity Purified Protein ID NP_085124.2

Catalog No. A301-936A-T GeneID 23405

Lot No. A301-936A-T-5

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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 Antibody was affinity purified using an epitope specific to Dicer immobilized on solid

PROCEDURES support.

The epitope recognized by A301-936A-T maps to a region between residue 600 and 650 of human double-stranded RNA-specific endoribonuclease; dicer1 using the numbering given

in entry NP_085124.2 (GeneID 23405).

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 – 10 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A301-936A-T

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

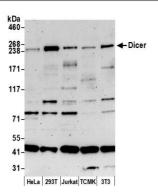
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

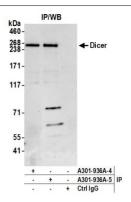
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

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 Dicer Antibody A301-936A-T





Detection of human and mouse Dicer by western blot. Samples: Whole cell lysate (15 μ g) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Dicer antibody A301-936A (lot A301-936A-5) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human Dicer by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Dicer antibody A301-936A (lot A301-936A-5) used for IP at 6 μg per reaction. Dicer was also immunoprecipitated by a previous lot of this antibody (lot A301-936A-4). For blotting immunoprecipitated Dicer, A301-936A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.