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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Dicer Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_085124.2

Catalog No. A301-937A-T

GeneID 23405

Lot No. A301-937A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

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

The epitope recognized by A301-937A-T maps to a region between residue 1175 and 1225 of human double-stranded RNA-specific endoribonuclease; dicer1 using the numbering given in entry NP_085124.2 (GeneID 23405).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

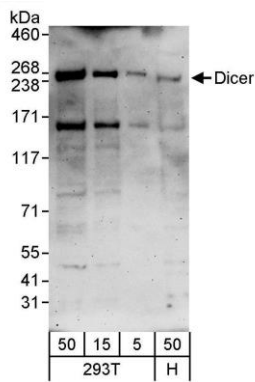
Western Blot 1:2,000 – 1:10,000

Immunoprecipitation 5 – 15 µg/mg lysate

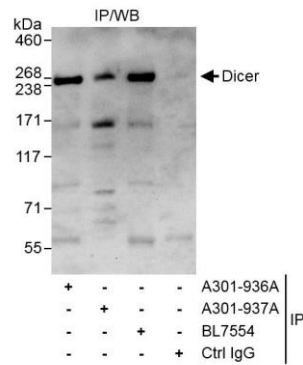
ADDITIONAL INFO <https://www.bethyl.com/product/A301-937A-T>

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



Detection of human Dicer by western blot. *Samples:* Whole cell lysate from HEK293T (5, 15, and 50 µg) and HeLa (H; 50 µg) cells. *Antibody:* Affinity purified rabbit anti-Dicer antibody A301-937A (lot A301-937A-1) used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human Dicer by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HEK293T cells. *Antibodies:* Affinity purified rabbit anti-Dicer antibody A301-937A (lot A301-937A-1) used for IP at 10 µg/mg lysate. Dicer was also immunoprecipitated by rabbit anti-Dicer antibodies A301-936A and BL7554, which recognize other epitopes. For blotting immunoprecipitated Dicer, A301-937A was used at 1.0 µg/ml. *Detection:* Chemiluminescence with exposure time of 30 seconds.