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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DDX21 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_004719.2

Catalog No. A300-627A-T

GeneID 9188

Lot No. A300-627A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 10 µl

CONCENTRATION 200 µg/ml

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

PHYSICAL STATE Liquid

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

ISOTYPE IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to DDX21 immobilized on solid support.

The epitope recognized by A300-627A-T maps to a region between residues 1 and 50 of human DEAD/H (Asp-Glu-Ala-Asp/His) Box Polypeptide 21 using the numbering given in entry NP_004719.2 (GeneID 9188).

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 1 – 4 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A300-627A-T>

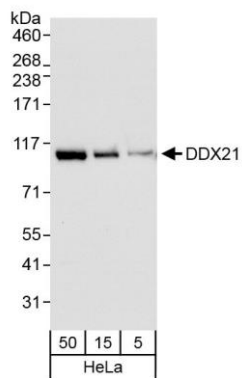
Use the link above to view SDS, a current list of citations, and other product specific information.

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

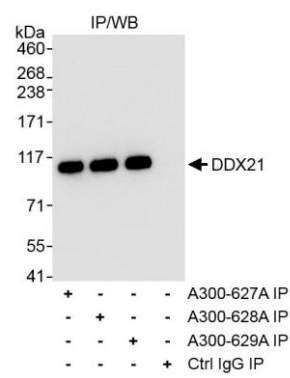
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022



Detection of human DDX21 by western blot. *Samples:* Whole cell lysate (5, 15 and 50 µg) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-DDX21 antibody A300-627A (lot A300-627A-1) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with exposure time of 10 seconds.



Detection of human DDX21 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-DDX21 antibody A300-627A (lot A300-627A-1) used for IP at 3 µg/mg lysate. DDX21 was also immunoprecipitated using rabbit anti-DDX21 antibodies A300-628A and A300-629A at 3 µg/mg lysate. For blotting immunoprecipitated DDX21, A300-627A was used at 1.0 µg/ml. *Detection:* Chemiluminescence with exposure time of 3 seconds.