

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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DDX17 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID AAC50787.1

Catalog No. A300-509A GeneID 10521

Lot No. A300-509A-2

APPLICATIONS WB, IHC

SPECIES REACTIVITY Human, Mouse, Rat

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 PROCEDURES

Antibody was affinity purified using an epitope specific to DDX17 immobilized on solid support.

The epitope recognized by A300-509A maps to a region between residue 550 and the C-terminus (residue 613) of human DEAD (Asp-Glu-Ala-Asp) box polypeptide 17 using the

numbering given in entry AAC50787.1 (GeneID 10521).

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 - 1:15,000

Immunohistochemistry 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

APPLICATION NOTES Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.

IHC HUMAN CONTROLS Ovarian Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/A300-509A

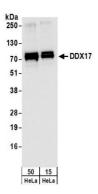
Use the link above to view SDS, a current list of citations, and other product specific information.

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

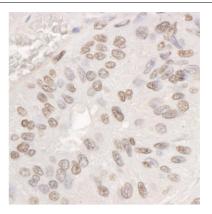
Date: June 21, 2019



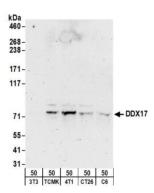
DDX17 Antibody A300-509A



Detection of human DDX17 by western blot. Samples: Whole cell lysate (15 and 50 μ g) from HeLa cells. Antibodies: Affinity purified rabbit anti-DDX17 antibody A300-509A (lot A300-509A-2) used for WB at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 1 second.



Detection of human DDX17 by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti- DDX17 (Cat. No. A300-509A Lot2) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB



Detection of mouse and rat DDX17 by western blot. Samples: Whole cell lysate (50 μ g) from NIH 3T3, TCMK-1, 4T1, CT26.WT, and rat C6 cells. Antibodies: Affinity purified rabbit anti-DDX17 antibody A300-509A (lot A300-509A-2) used for WB at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.