

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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DDX1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID AAH12739.1

Catalog No. A300-520A GeneID 1653

Lot No. A300-520A-1

APPLICATIONS WB, IHC SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Bovine

and Orangutan

AMOUNT 100 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 DDX1 immobilized on solid support.

The epitope recognized by A300-520A maps to a region between residues 500 and 550 of human DEAD (Asp-Glu-Ala-Asp) Box Polypeptide 1 using the numbering given in entry AAH12739.1 (GenelD 1653).

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 - 1:10.000

Immunoprecipitation Not recommended. Use rabbit anti-DDX1 antibody A300-521A.

Immunohistochemistry 1:100 - 1:500. 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 Breast Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma, Testicular Seminoma

ADDITIONAL INFO https://www.bethyl.com/product/A300-520A

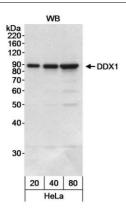
Use the link above to view SDS, a current list of citations, and other product specific information.

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

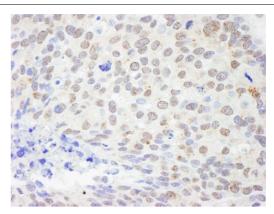
Date: June 21, 2019



DDX1 Antibody A300-520A



Detection of human DDX1 by western blot. Sample: Whole cell lysate (20, 40 and 80 μ g) from HeLa cells. Antibody: Affinity purified rabbit anti-DDX1 antibody (Cat. No. A300-520A) used at 0.03 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human DDX1 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-DDX1 (Cat. No. A300-520A) used at a dilution of 1:200 (1µg/ml). Detection: DAB