

# 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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#### **DNA-PKcs Antibody**



Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_008835.5

Catalog No. A300-517A-T GeneID 5591

Lot No. A300-517A-T-2

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** Antibody was affinity purified using an epitope specific to DNA-PKcs immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-517A-T maps to a region between residues 2050 and 2100 of human DNA-Dependent Protein Kinase, catalytic subunit using the numbering

given in entry NP\_008835.5 (GeneID 5591).

**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  $2 - 10 \mu g/mg$  lysate

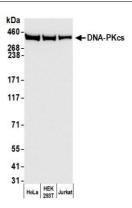
ADDITIONAL INFO https://www.fortislife.com/p/A300-517A-T

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.

Michael Spencer, PhD

Date: August 8, 2022



Detection of human DNA-PKcs by western blot. Samples: Whole cell lysate (50 μg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-DNA-PKcs antibody A300-517A-T (lot A300-517A-T-2) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 3 seconds.