



# SZABO SCANDIC

Part of Europa Biosite

## 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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# Anti-DNA PKcs Antibody (PThr2609)

Rabbit Anti-Human DNA PKcs (pThr2609) Polyclonal  
Catalog No. SPC-956



Discovery through partnership | Excellence through quality

## Overview

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### Product Name

DNA PKcs Antibody (pThr2609)

### Description

Rabbit Anti-Human DNA PKcs (pThr2609) Polyclonal

### Species Reactivity

Human

### Applications

WB, AM

### Antibody Dilution

WB (1:250); optimal dilutions for assays should be determined by the user.

### Host Species

Rabbit

### Immunogen Species

Human

### Immunogen

A phospho-specific peptide corresponding to residues surrounding Thr2609 of human DNA PKcs (AA2606-2612)

### Conjugates

Alkaline Phosphatase, APC, ATTO 390, ATTO 488, ATTO 565, ATTO 594, ATTO 633, ATTO 655, ATTO 680, ATTO 700, Biotin, FITC, HRP, PE/ATTO 594, PerCP, RPE, Streptavidin, Unconjugated

## Properties

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### Storage Buffer

PBS pH7.4, 50% glycerol, 0.025% Thimerosal

### Storage Temperature

-20°C

### Shipping Temperature

Blue Ice or 4°C

### Purification

Peptide Affinity Purified

### Clonality

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Polyclonal

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### Specificity

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Detects 469.14 kDa.

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### Cite This Product

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Rabbit Anti-Human DNA PKcs (pThr2609) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-956)

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### Certificate Of Analysis

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A 1:250 dilution of SPC-956 was sufficient for detection of DNA PKcs (pThr2609) in 10 µg of HeLa cell lysate by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

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## Biological Description

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### Alternative Names

DNA dependent protein kinase catalytic subunit Antibody, DNA-PK catalytic subunit Antibody, DNAPK Antibody, DNPk 1 Antibody, HYRC 1 Antibody, IMD26 Antibody, p350 Antibody, p460 Antibody, PKRDC Antibody, Protein Kinase DNA Activated Catalytic Polypeptide Antibody, XRCC 7 Antibody

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### Cellular Localization

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Nucleus

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### Accession Number

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NP\_008835

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### Gene ID

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5591

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### Swiss Prot

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P78527

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### Scientific Background

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DNA PKcs is encoded by the gene PRKDC which is a protein-serine/threonine kinase. Its mutation pattern in human tumours is very characteristic of a tumour suppressor protein.

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## Product Images

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Currently there are no images for this product

### Product Citations (0)

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Currently there are no citations for this product.

## Reviews

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There are no reviews yet.