



# SZABO SCANDIC

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## 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-CDK10 Antibody (PThr196)

Rabbit Anti-Human CDK10 (pThr196) Polyclonal  
Catalog No. SPC-939



Discovery through partnership | Excellence through quality

## Overview

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### Product Name

CDK10 Antibody (pThr196)

### Description

Rabbit Anti-Human CDK10 (pThr196) 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 Thr196 of human CDK10 (AA193-199)

### 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 41.038 kDa.

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### Cite This Product

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Rabbit Anti-Human CDK10 (pThr196) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-939)

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### Certificate Of Analysis

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A 1:250 dilution of SPC-939 was sufficient for detection of CDK10 (pThr196) 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

CDC2 related protein kinase Antibody, Cdk10 Antibody, CDK10\_HUMAN Antibody, Cell division protein kinase 10 Antibody, Cyclin dependent kinase 10 Antibody, PISSLRE Antibody, Serine/threonine protein kinase PISSLRE Antibody

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### Cellular Localization

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Cytoplasmic

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### Accession Number

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NP\_443714

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### Gene ID

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8558

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### Swiss Prot

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Q15131

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### Scientific Background

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The CDK subfamily members are highly similar to the gene products of *S. cerevisiae* cdc28, and *S. pombe* cdc2, and are known to be essential for cell cycle progression. CDK10 has been shown to play a role in cellular proliferation and its function is limited to cell cycle G2-M phase.

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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.