



# 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

### SZABO-SCANDIC HandelsgmbH

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## Anti-WNK1 Antibody (PSer382)

Rabbit Anti-Human WNK1 (pSer382) Polyclonal  
Catalog No. SPC-1097



Discovery through partnership | Excellence through quality

### Overview

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#### Product Name

WNK1 Antibody (pSer382)

#### Description

Rabbit Anti-Human WNK1 (pSer382) 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 Ser382 of human WNK1 (AA379-385)

#### 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 250.756 kDa.

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### Cite This Product

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Rabbit Anti-Human WNK1 (pSer382) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-1097)

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### Certificate Of Analysis

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A 1:250 dilution of SPC-1097 was sufficient for detection of WNK1 (pSer382) 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

Erythrocyte 65 kDa protein Antibody, HSN2 Antibody, HSN2 Antibody, hWNK1 Antibody, KDP Antibody, KIAA0344 Antibody, Kinase deficient protein Antibody, MGC163339 Antibody, MGC163341 Antibody, p65 Antibody, PRKWINK1 Antibody, Prostate derived sterile 20 like kinase Antibody, Protein kinase lysine deficient 1 Antibody, Protein kinase lysine-deficient 1 Antibody, Protein kinase with no lysine 1 Antibody, PSK Antibody, Serine/threonine protein kinase WNK1 Antibody, Serine/threonine-protein kinase WNK1 Antibody, With no K Antibody, WNK lysine deficient protein kinase 1 Antibody, WNK1 Antibody, WNK1\_HUMAN Antibody

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### Cellular Localization

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Cytoplasm

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### Accession Number

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NP\_061852

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### Gene ID

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65125

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### Swiss Prot

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Q9H4A3

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### Scientific Background

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WINK1 is a serine/threonine kinase which plays an important role in the regulation of electrolyte homeostasis, cell signalling, survival, and proliferation. WNK1 activates SCNN1A, SCNN1B, SCNN1D and SGK1. Exact mechanism of oncogenesis is unclear.

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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.