



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-STK36 Antibody (PSer159)

Rabbit Anti-Human STK36 (pSer159) Polyclonal
Catalog No. SPC-985



Discovery through partnership | Excellence through quality

Overview

Product Name

STK36 Antibody (pSer159)

Description

Rabbit Anti-Human STK36 (pSer159) 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 Ser159 of human STK36 (AA156-162)

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

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

Polyclonal

Specificity

Detects 143.995 kDa.

Cite This Product

Rabbit Anti-Human STK36 (pSer159) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-985)

Certificate Of Analysis

A 1:250 dilution of SPC-985 was sufficient for detection of STK36 (pSer159) in 10 µg of 293T cell lysate by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Biological Description

Alternative Names

FU Antibody, Fused homolog Antibody, STK36 Antibody, KIAA1278 Antibody

Cellular Localization

Cytoplasm, Nucleus

Accession Number

NP_056505

Gene ID

27148

Swiss Prot

Q9NRP7

Scientific Background

STK36 (serine/threonine-protein kinase 36), also known as fused homolog (FU), is a 1,315 amino acid protein that contains one protein kinase domain and belongs to the protein kinase superfamily and Ser/Thr protein kinase family. Localizing to nucleus and cytoplasm, STK36 is expressed at high levels in germ cells of adult testis, and at low levels in fetal tissues and adult ovaries. Utilizing magnesium as a cofactor, STK36 may play a role in Desert, Sonic and Indian Hedgehog signaling pathways, and may be of use as a potential treatment of Hedgehog-dependent cancers. STK36 exists as two alternatively spliced isoforms.

Product Images

Currently there are no images for this product

Product Citations (0)

Currently there are no citations for this product.

Reviews

There are no reviews yet.