



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)

ST5 polyclonal antibody (A01)

Catalog # : H00006764-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant ST5.

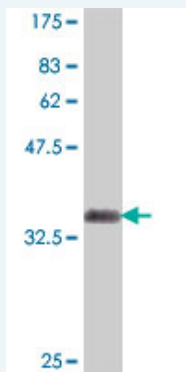
Immunogen: ST5 (NP_005409, 1038 a.a. ~ 1135 a.a) partial recombinant protein with GST tag.

Sequence: VGHYSLFLTQSEKGERAFQREAFRKSIVASKSIRRFLEVMESQMFAGFI
QDRELKRCRAKGLFEQRVEQYLEELPDTEQSGMKNFLRGLGNKMKFLH
K

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.89 kDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6764](#)

GeneBank Accession#: [NM_005418](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein Accession#: [NP_005409](#)

Gene Name: ST5

Gene Alias: DENND2B,HTS1,MGC33090,p126

Gene Description: suppression of tumorigenicity 5

Omim ID: [140750](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene was identified by its ability to suppress the tumorigenicity of Hela cells in nude mice. The protein encoded by this gene contains a C-terminal region that shares similarity with the Rab 3 family of small GTP binding proteins. This protein preferentially binds to the SH3 domain of c-Abl kinase, and acts as a regulator of MAPK1/ERK2 kinase, which may contribute to its ability to reduce the tumorigenic phenotype in cells. Three alternatively spliced transcript variants of this gene encoding distinct isoforms are identified. [provided by RefSeq]

Other Designations: DENN/MADD domain containing 2B

Related Disease

[Tobacco Use Disorder](#)