



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

**RECQL purified MaxPab rabbit polyclonal antibody (D01P)** MaxPab®

Catalog # : H00005965-D01P

規格 : [ 100 ug ]

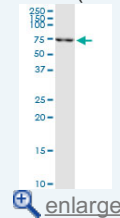
[List All](#)

**Specification**

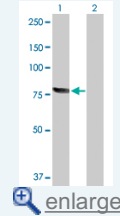
<b>Product Description:</b>	Rabbit polyclonal antibody raised against a full-length human RECQL protein.
<b>Immunogen:</b>	RECQL (NP_002898.2, 1 a.a. ~ 649 a.a) full-length human protein.
<b>Sequence:</b>	MASVSALTEELDSITSELHAVEIQIQELTERQQELIQKKVLTKKIKQCLED SDAGASNEYDSSPAAWNKEDFPWSGKVKDILQNVFKLEKFRPLQLETIN VTMAGKEVFLVMPTGGGKSLCYQLPALCSDGFTLVICPLISLMEDQLMV LKQLGISATMLNASSSKEHVKWVHAEMVKNKSELKLIYVTPEKIAKSKMFM SRLEKAYEARRFTRIAVDEVHCCSQWGHDFRPDYKALGILKRQFPNASLI GLTATATNHVLTDAQKILCIEKCFFTASFNRPNLYEVRQKPSNTEDFIE DIVKLINGRYKGGQSGIYCFQSKDSEQVTVSLQNLGIHAGAYHANLEPEDK TTVHRKWSANEIQVVVATVAFGMGIDKPDVRFVIHHSMSKSMENYYQES GRAGRDDMKADCILYGFDFRISSMVVMENVGQKLYEMVSYCQNIS KRRVLMQHFDEWVNSEACNKMCDNCKDSAFERKNITEYCRDLIKILK QAEELNEKLTPLKLIDSWMGKGAAKLRVAGVVAPTLPREDLEKIIAHFLIQ QYLKEDYSFTAYATISYLKIGPKANLLNNEAHAITMQVTKSTQNSFRAESS QTCHSEQGDKKMEEKNSGNFQKKAANMLQQSGSKNTGAKKRKIDDA
<b>Host:</b>	Rabbit
<b>Reactivity:</b>	Human
<b>Quality Control Testing:</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer:</b>	In 1x PBS, pH 7.4
<b>Storage Instruction:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>MSDS:</b>	<a href="#">Download</a>
<b>Datasheet:</b>	<a href="#">Download</a>

**Application Image**

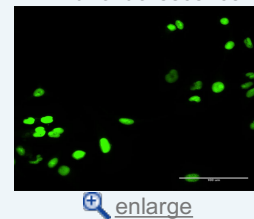
Western Blot (Cell lysate)



Western Blot (Transfected lysate)

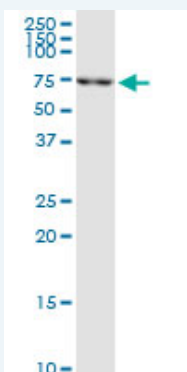


Immunofluorescence



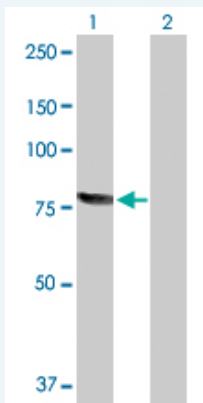
**Applications**

Western Blot (Cell lysate)



RECQL MaxPab rabbit polyclonal antibody. Western Blot analysis of RECQL expression in Hela S3 NE.

### Western Blot (Transfected lysate)

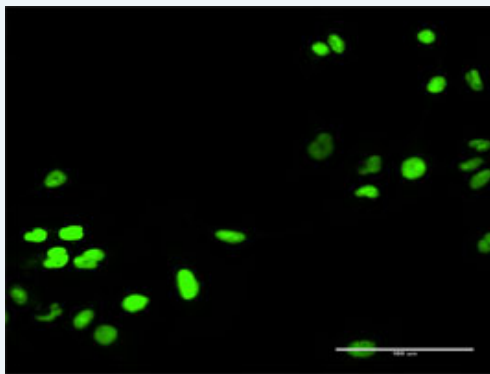



Western Blot analysis of RECQL expression in transfected 293T cell line ([H00005965-T01](#)) by RECQL MaxPab polyclonal antibody.

Lane 1: RECQL transfected lysate(73.50 KDa).

Lane 2: Non-transfected lysate.

### Immunofluorescence



 enlarge this image

Immunofluorescence of purified MaxPab antibody to RECQL on HeLa cell. [antibody concentration 10 ug/ml]

### Gene Information

Entrez GeneID: [5965](#)

GeneBank [NM\\_002907.2](#)  
Accession#:

Protein [NP\\_002898.2](#)  
Accession#:

Gene Name: RECQL

Gene Alias: RECQL1,RecQ1

Gene Description: RecQ protein-like (DNA helicase Q1-like)

Omim ID: [600537](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a member of the RecQ DNA helicase family. DNA helicases are enzymes involved in various types of DNA repair, including mismatch repair, nucleotide excision repair and direct repair. Some members of this family are associated with genetic

disorders with predisposition to malignancy and chromosomal instability. The biological function of this helicase has not yet been determined. Two alternatively spliced transcripts, which encode the same isoform but differ in their 5' and 3' UTRs, have been described. [provided by RefSeq]

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**Other Designations:** ATP-dependent DNA helicase Q1, DNA helicase Q1-like, RecQ protein-like

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#### **Related Disease**

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[Pancreatic cancer](#) [Pancreatic Neoplasms](#)

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