



# 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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# RBMS2 purified MaxPab rabbit polyclonal antibody (D02P) MaxPab®

Catalog # : H00005939-D02P

規格 : [ 100 ug ]

[List All](#)

## Specification

**Product Description:** Rabbit polyclonal antibody raised against a full-length human RBMS2 protein.

**Immunogen:** RBMS2 (NP\_002889.1, 1 a.a. ~ 407 a.a) full-length human protein.

**Sequence:**  
 MLLSVTSRPGISTFGYNRNNKPYVSLAQQMAPPSPSNSTPNSSSGSNG  
 NDQLSKTNLYIRGLQPGTTDQDLVKLCQPYGKIVSTKAILDKTTNKCKGY  
 GFVDFDSPSAAQKAVTALKASGVQAQMAKQEQDPTNLYISNPLSMD  
 EQLEGMLKPFQGVISTRILRDTSGTSRGVGFARMESTEKCEAITHFNG  
 KYIKTPPGVPAPSDPLLCKFADGGPKRQNGQKGFVQNGRAWPRNADM  
 GVMALTYDPTTALQNGFYAPYNITPNRMLAQSALESPYLSSPVSSYQRV  
 TQTSPLQVPNPSWMHHHSYLMQPSGSVLTGMDHPISLQPASMMGPLT  
 QQLGHLSSLSTGYMPTAAAMQGAYISQYTPVPSSSVSVEESSGQQNQ  
 VAVDAPSEHGVYSFQFNK

**Host:** Rabbit

**Reactivity:** Human

**Quality Control Testing:** Antibody reactive against mammalian transfected lysate.

**Storage Buffer:** In 1x PBS, pH 7.4

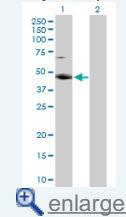
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

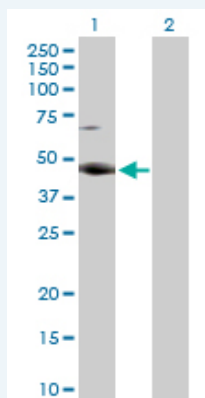
## Application Image

Western Blot (Transfected lysate)



## Applications

Western Blot (Transfected lysate)



Western Blot analysis of RBMS2 expression in transfected 293T cell line by RBMS2 MaxPab rabbit polyclonal antibody.

Lane 1: RBMS2 transfected lysate(44.00 KDa).

Lane 2: Non-transfected lysate.

## Gene Information

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**Entrez GeneID:** [5939](#)

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**GeneBank  
Accession#:** [NM\\_002898.2](#)

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**Protein  
Accession#:** [NP\\_002889.1](#)

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**Gene Name:** RBMS2

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**Gene Alias:** FLJ39093,FLJ40023,FLJ43262,SCR3

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**Gene  
Description:** RNA binding motif, single stranded interacting protein 2

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**Omim ID:** [602387](#)

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**Gene Ontology:** [Hyperlink](#)

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**Gene Summary:** The protein encoded by this gene is a member of a small family of proteins which bind single stranded DNA/RNA. These proteins are characterized by the presence of two sets of ribonucleoprotein consensus sequence (RNP-CS) that contain conserved motifs, RNP1 and RNP2, originally described in RNA binding proteins, and required for DNA binding. The RBMS proteins have been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. This protein was isolated by phenotypic complementation of *cdc2* and *cdc13* mutants of yeast and is thought to suppress *cdc2* and *cdc13* mutants through the induction of translation of *cdc2*. [provided by RefSeq]

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**Other  
Designations:** -

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