



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## GTF2B MaxPab mouse polyclonal antibody (B02) MaxPab®

Catalog # : H00002959-B02

規格 : [ 50 uL ]

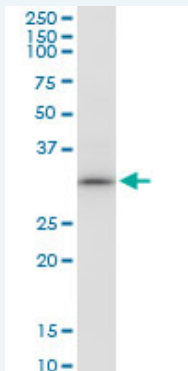
[List All](#)

### Specification

<b>Product Description:</b>	Mouse polyclonal antibody raised against a full-length human GTF2B protein.
<b>Immunogen:</b>	GTF2B (NP_001505.1, 1 a.a. ~ 316 a.a) full-length human protein.
<b>Sequence:</b>	MASTRLDALPRVTCPNHPDAILVEDYRAGDMICPECGLVVGDRVIDVGS EWRTFSNDKATKDP SRVGD SQNPLLSDGDLSTMIGKGTGAASFDEFGN SKYQNRRTMSSSDRAMMNAFKEITTMADRINLPRNIVDRNTNLFKQVYEQ KSLKGRANDAIASACL YIACRQEGVPRTFKEICAVSRISKEIGRCFKLILK ALET SVDLITTGDFMSRFCSNLCLPKVQMAATHIARKAVELDLVGRSP ISVAAAAIYMASQASAEKRTQKEIGDIAGVADVTIRQSYRLIYPRAPDLFPT DFKFDT PVDKLPQL
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Quality Control Testing:</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer:</b>	No additive
<b>Storage Instruction:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Note:</b>	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
<b>MSDS:</b>	<a href="#">Download</a>
<b>Datasheet:</b>	<a href="#">Download</a>

### Applications

#### Western Blot (Cell lysate)



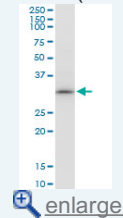
GTF2B MaxPab polyclonal antibody. Western Blot analysis of GTF2B expression in PC-12.

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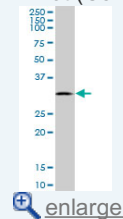
#### Western Blot (Cell lysate)

### Application Image

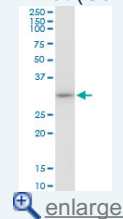
#### Western Blot (Cell lysate)



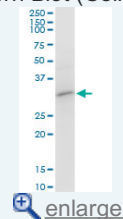
#### Western Blot (Cell lysate)



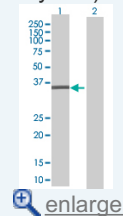
#### Western Blot (Cell lysate)

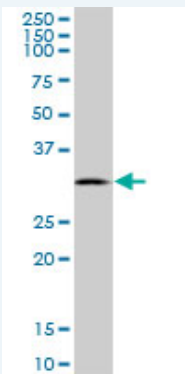


#### Western Blot (Cell lysate)



#### Western Blot (Transfected lysate)

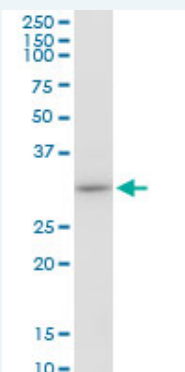




GTF2B MaxPab polyclonal antibody. Western Blot analysis of GTF2B expression in HeLa S3 NE.

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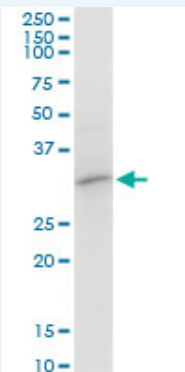
#### Western Blot (Cell lysate)




GTF2B MaxPab polyclonal antibody. Western Blot analysis of GTF2B expression in Raw 264.7.

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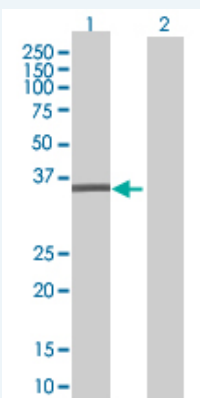
#### Western Blot (Cell lysate)



GTF2B MaxPab polyclonal antibody. Western Blot analysis of GTF2B expression in NIH/3T3.

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#### Western Blot (Transfected lysate)



Western Blot analysis of GTF2B expression in transfected 293T cell line ([H00002959-T02](#)) by GTF2B MaxPab polyclonal antibody.

Lane 1: GTF2B transfected lysate(34.76 kDa).  
Lane 2: Non-transfected lysate.

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### Gene Information

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**Entrez GeneID:** [2959](#)

**GeneBank  
Accession#:** [NM\\_001514.3](#)

**Protein  
Accession#:** [NP\\_001505.1](#)

**Gene Name:** GTF2B

**Gene Alias:** TF2B,TFIIB

**Gene  
Description:** general transcription factor IIB

**Omim ID:** [189963](#)

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

**Gene Summary:** This gene encodes the general transcription factor IIB, one of the ubiquitous factors required for transcription initiation by RNA polymerase II. The protein localizes to the nucleus where it forms a complex (the DAB complex) with transcription factors IID and IIA. Transcription factor IIB serves as a bridge between IID, the factor which initially recognizes the promoter sequence, and RNA polymerase II. [provided by RefSeq]

**Other  
Designations:** OTTHUMP00000012347,OTTHUMP00000058838,RNA polymerase II transcription factor IIB

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### Gene Pathway

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[Basal transcription factors](#)

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