



# SZABO SCANDIC

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## 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) 



## RGS12 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006002-B01P

規格 : [ 50 ug ]

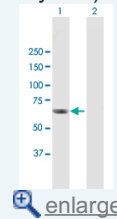
[List All](#)

### Specification

<b>Product Description:</b>	Mouse polyclonal antibody raised against a full-length human RGS12 protein.
<b>Immunogen:</b>	RGS12 (ENSP00000304459, 1 a.a. ~ 555 a.a) full-length human protein.
<b>Sequence:</b>	MKKHDFEAENLPSSLLIILVIFTLSGSKFGRGTGLTQPSQRTSARRSFGRS KRF S I T R S L D D L E S A T V S D G E L T G A D L K D C V S N N S L S S N A S L P S V Q S C R R L R E R R V A S W A V S F E R L L Q D P V G V R Y F S D F L R K E F S E E N I L F W Q A C E Y F N H V P A H D K K E L S Y R A R E I F S K F L C S K A T T P V N I D S Q A Q L A D D V L R A P H P D M F K E Q Q L Q I F N L M K F D S Y T R F L K S P L Y Q E C I L A E V E G R A L P D S Q Q V P S S P A S K H S L G S D H S S V S T P K K L S G K S K S G R S L N E E L G D E D S E K K R K G A F F S W S R T R S T G R S Q K K R E H G D H A D D A L H A N G G L C R R E S Q G S V S S A G S L D L S E A C R T L A P E K D K A T K H C C I H L P D G T S C V V A V K A G F S I K D I L S G L C E R H G I N G A A A D L F L V G G D K P L V L H Q D S S I L E S R D L R L E K R T L F R L D L V P I N R S V G L K A K P T K P V T E V L R P V V A R Y G L D L S G L L V R L S G E K E P L D L G A P I S S L D G Q R V W L E E K D P S R G K A S A D K Q K G V P V K Q N T A V N S S R N H S A T S F L S L F P K L R A T E Q M T N V G C
<b>Host:</b>	Mouse
<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>

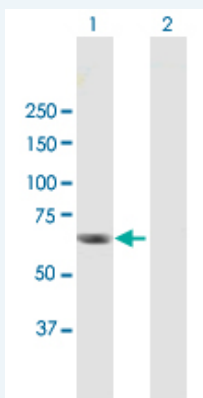
### Application Image

Western Blot (Transfected lysate)




### Applications

#### Western Blot (Transfected lysate)



Western Blot analysis of RGS12 expression in transfected 293T cell line ([H00006002-T01](#)) by RGS12 MaxPab polyclonal antibody.

Lane 1: RGS12 transfected lysate(61.05 KDa).  
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

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## Gene Information

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**Entrez GeneID:** [6002](#)

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**GeneBank  
Accession#:** [ENST00000306648](#)

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**Protein  
Accession#:** [ENSP00000304459](#)

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**Gene Name:** RGS12

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**Gene Alias:** DKFZp761K1617,DKFZp761K1817

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**Gene  
Description:** regulator of G-protein signaling 12

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**Omim ID:** [602512](#)

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

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**Gene Summary:** This gene encodes a member of the 'regulator of G protein signaling' (RGS) gene family. The encoded protein may function as a guanosine triphosphatase (GTPase)-activating protein as well as a transcriptional repressor. This protein may play a role in tumorigenesis. Multiple transcript variants encoding distinct isoforms have been identified for this gene. Other alternative splice variants have been described but their biological nature has not been determined. [provided by RefSeq]

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**Other  
Designations:** OTTHUMP00000115311,OTTHUMP00000115312,regulator of G-protein signalling 12

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## Related Disease

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[Intracranial Hemorrhages](#) [Neoplasm Recurrence, Local](#) [Neoplasms](#), [Second Primary](#) [Stroke](#)  
[Subarachnoid Hemorrhage](#)

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