



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

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RGS7 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00006000-B01

規格 : [50 uL]

[List All](#)

Specification

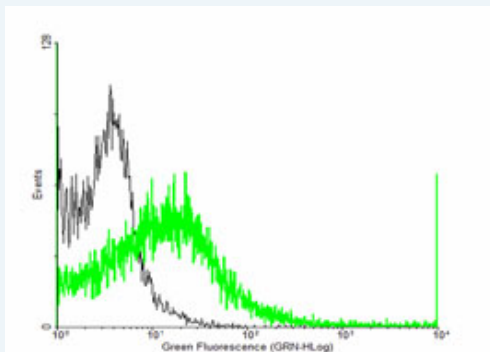
Product Description:	Mouse polyclonal antibody raised against a full-length human RGS7 protein.
Immunogen:	RGS7 (NP_002915, 1 a.a. ~ 487 a.a) full-length human protein.
Sequence:	MAQGNNYGQTSNGVADESPNMLVYRKMEDVIARMQDEKNGIPIRTVKSF LSKIPSVFSGSDIVQWLKLNLTIEDPVEALHLGTLMAAHGYFFPISDHVLT KDDGTFYRFQTPYFWPNCWEPENTDYAVYLCRMTQNKARLELADYE AESLARLQRAFARKWEFIFMQAEAQAKVDKKRDKIERKILDSQERAFWD VHRPVPGCVNTTEVDIKKSSRMNPHKTRKSVYGLQNDIRSHSPTHTPTP ETKPTEDELQQQIKYWQIQLDRHRLKMSKVADSLLSYTEQYLEYDPFLL PPDPSNPWLSDDTTFWLEASKEPSQQRVWRWGFMDALKDPVGRE QFLKFLSESEFSENLRFWLAVEDLKKRPIKEVPSRVQEIWQEFLLAPGAPS AINLDSKSYDKTTHNVKEPGRYTFEDAQEHYKLMKSDSYPRFIRSSAYQE LLQAKKSGNSMDRRTSFEKFAQNVGKSLTSKRLTSLAQSY
Host:	Mouse
Reactivity:	Human, Rat
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Flow Cytometry

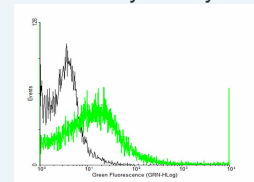


[enlarge this image](#)

FACS analysis of negative control 293 cells (Black) and RGS7 expressing 293 cells (Green) using RGS7 purified MaxPab mouse polyclonal antibody.

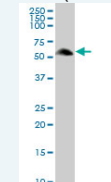
Application Image

Flow Cytometry



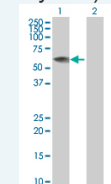
[enlarge](#)

Western Blot (Tissue lysate)



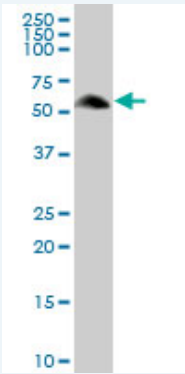
[enlarge](#)

Western Blot (Transfected lysate)



[enlarge](#)

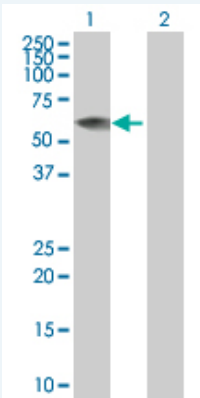
Western Blot (Tissue lysate)



RGS7 MaxPab polyclonal antibody. Western Blot analysis of RGS7 expression in rat brain.

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of RGS7 expression in transfected 293T cell line ([H00006000-T01](#)) by RGS7 MaxPab polyclonal antibody.

Lane 1: RGS7 transfected lysate(53.57 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6000](#)

GeneBank [NM_002924](#)

Accession#:

Protein [NP_002915](#)

Accession#:

Gene Name: RGS7

Gene Alias: -

Gene regulator of G-protein signaling 7

Description:

Omim ID: [602517](#)

Gene Ontology: [Hyperlink](#)

Other OTTHUMP00000037994,regulator of G-protein signaling

Designations: RGS7,regulator of G-protein signalling 7

Related Disease

[Agoraphobia](#) [Carcinoma, Squamous Cell](#) [Cardiovascular Diseases](#)
[Diabetes Mellitus, Type 2](#) [Edema](#) [Genetic Predisposition to Disease](#)

