



# 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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**GSN purified MaxPab rabbit polyclonal antibody (D01P)** MaxPab®

Catalog # : H00002934-D01P

規格 : [ 100 ug ]

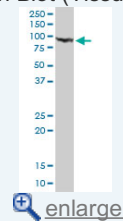
[List All](#)

**Specification**

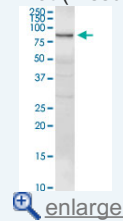
<b>Product Description:</b>	Rabbit polyclonal antibody raised against a full-length human GSN protein.
<b>Immunogen:</b>	GSN (AAH26033.1, 1 a.a. ~ 782 a.a) full-length human protein.
<b>Sequence:</b>	MAPHRPAPALLCALSLALCALSLPVRAATASRGASQAGAPQGRVPEARP NSMVVEHPEFLKAGKEPGLQIWRVEKFDLVPVPTNLYGDFFTGDAYVILK TVQLRNGNLQYDLHYWLGNECSQDESGAAAFVQLDDYLNGRAVQHR EVQGFESATFLGYFKSGLKYKGGVASGFKHVVPEVWVQRLFQVKGR RVWRATEVPVSWESFNNGDCFILDLGNNIHWCGSNSNRYERLKATQVS KGIRDNERSGRARVHVSEEGTEPEAMLQVLGPKPALPAGTEDTAKEDAA NRKLAKLYKVSNGAGTMSVSLVADENPFAQGALKSEDCFILDHGKDGKIF VWKGKQANTEERKAALKTASDFITKMDYPKQTQVSVLPEGGETPLFKQ FFKNWRDPDQTDGLGLSYLSSHIANVERVPFDAATLHTSTAMAAQHGM DDDGTGQKQIWRIEGSNKVPVDPATYQQFYGGDSYIILYNRHHGGRQG QIYNWQGAQSTQDEVAASAILTAQLDEELGGTPVQSRVWQGKEPAHLM SLFGGKPMIYKGGTSREGGQTAAPASTRLFQVRANSAGATRAVEVLPKA GALNSNDAFVLKTPSAAYLWVGTGASEAEKTGAQELLRVLRAQPQVA EGSEPDGFWEALGGKAAAYRTSPRLKDKKMDAHPPLRFACSNKIGRFVIE EVPGELMQEDLATDDVMLLDTWDQVFVWVGKDSQEEEEKTEALTSKR YIETDPANRDRRTPITVVKQGFEPSPFVGWFLGWDDDYWSVDPLDRAM AELAA
<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**

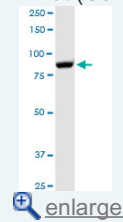
Western Blot (Tissue lysate)



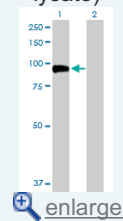
Western Blot (Tissue lysate)



Western Blot (Cell lysate)

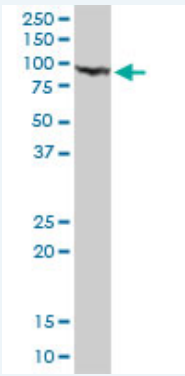


Western Blot (Transfected lysate)



**Applications**

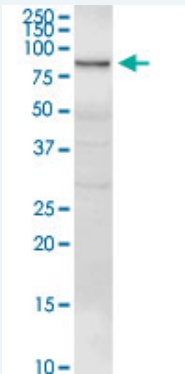
Western Blot (Tissue lysate)



GSN MaxPab rabbit polyclonal antibody. Western Blot analysis of GSN expression in human liver.

 [Protocol Download](#)

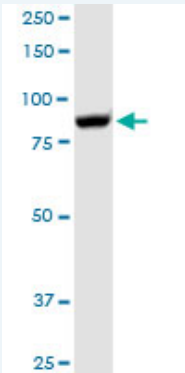
#### Western Blot (Tissue lysate)



GSN MaxPab rabbit polyclonal antibody. Western Blot analysis of GSN expression in human pancreas.

 [Protocol Download](#)

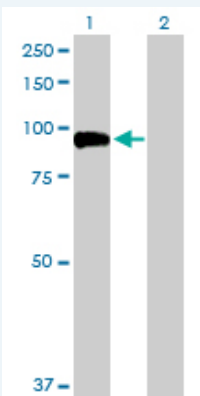
#### Western Blot (Cell lysate)



GSN MaxPab rabbit polyclonal antibody. Western Blot analysis of GSN expression in HepG2.

 [Protocol Download](#)

#### Western Blot (Transfected lysate)



Western Blot analysis of GSN expression in transfected 293T cell line (H00002934-T01) by GSN MaxPab polyclonal antibody.

Lane 1: GSN transfected lysate(85.70 KDa).  
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

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### Gene Information

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**Entrez GeneID:** [2934](#)

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**GeneBank  
Accession#:** [NM\\_000177.4](#)

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**Protein  
Accession#:** [AAH26033.1](#)

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**Gene Name:** GSN

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**Gene Alias:** DKFZp313L0718

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**Gene  
Description:** gelsolin (amyloidosis, Finnish type)

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**Omim ID:** [105120](#), [137350](#)

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

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**Gene Summary:** The protein encoded by this gene binds to the "plus" ends of actin monomers and filaments to prevent monomer exchange. The encoded calcium-regulated protein functions in both assembly and disassembly of actin filaments. Defects in this gene are a cause of familial amyloidosis Finnish type (FAF). Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq]

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**Other  
Designations:** OTTHUMP00000022011,OTTHUMP00000162202,gelsolin

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### Gene Pathway

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[Fc gamma R-mediated phagocytosis](#) [Regulation of actin cytoskeleton](#)

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### Related Disease

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[Tobacco Use Disorder](#)

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