



# 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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## CSF1 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00001435-D01P

規格 : [ 100 ug ]

[List All](#)

### Specification

**Product Description:** Rabbit polyclonal antibody raised against a full-length human CSF1 protein.

**Immunogen:** CSF1 (NP\_000748.3, 1 a.a. ~ 554 a.a) full-length human protein.

**Sequence:**  
 MTAPGAAGRCPPPTTWLGSLLLLVCLLASRSITEEVSEYCSHMIGSGHLQ  
 SLQRLIDSQMETSCQITFEFVDQEQLKDPVCYLKAFLLVQDIMEDTMRF  
 RDNTPNAIAIVQLQELSLRLKSCFTKDYEEHDKACVRTFYETPLQLLEKVK  
 NVFNETKNLLDKDWNIFSKNCNNSFAECSSQDVVTKPDCNCLYPKAIPSS  
 DPASVSPHQPLAPSMAPVAGLTWEDSEGTEGSSLLPGEQPLHTVDPGS  
 AKQRPPRSTCQSFEPPEPVPVKDSTIGGSPQPRPSVGFNPGMEDILDS  
 AMGTNWWPEEASGEASEIPVPGTELSPSRPGGSMQTEPARPSNFLS  
 ASSPLPASAKGQQPADVTGTALPRVGPVRPTGQDWNHTPQKTDHPSAL  
 LRDPPEPGSPRISSLRPQGLSNPSTLSAQPLSRSHSSGSVLPLEGELEG  
 RRSTRDRRSPAEPGGPASEGAARPLPRFNSVPLTDTGHERQSEGSSS  
 PQLQESVFHLLVPSVILVLLAVGGLLFYRWRRRSHQEPQRADSPLEQPE  
 GSPLTQDDRQVELPV

**Host:** Rabbit

**Reactivity:** Human

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

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

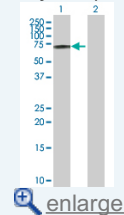
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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

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

### Application Image

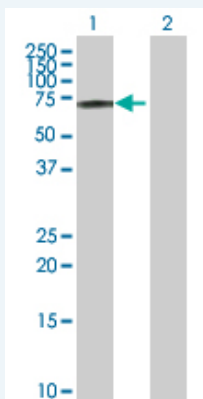
Western Blot (Transfected lysate)



[enlarge](#)

### Applications

#### Western Blot (Transfected lysate)



Western Blot analysis of CSF1 expression in transfected 293T cell line ([H00001435-T01](#)) by CSF1 MaxPab polyclonal antibody.

Lane 1: CSF1 transfected lysate(60.10 kDa).  
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

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## Gene Information

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**Entrez GeneID:** [1435](#)

**GeneBank  
Accession#:** [NM\\_000757](#)

**Protein  
Accession#:** [NP\\_000748.3](#)

**Gene Name:** CSF1

**Gene Alias:** MCSF,MGC31930

**Gene  
Description:** colony stimulating factor 1 (macrophage)

**Omim ID:** [120420](#)

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

**Gene Summary:** The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of macrophages. The active form of the protein is found extracellularly as a disulfide-linked homodimer, and is thought to be produced by proteolytic cleavage of membrane-bound precursors. The encoded protein may be involved in development of the placenta. Four transcript variants encoding three different isoforms have been found for this gene. [provided by RefSeq]

**Other  
Designations:** OTTHUMP00000013362,OTTHUMP00000013363,OTTHUMP00000013364,colony stimulating factor 1,macrophage colony stimulating factor

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## Gene Pathway

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[Cytokine-cytokine receptor interaction](#) [Hematopoietic cell lineage](#)

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## Related Disease

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