



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## CSF2 monoclonal antibody (M12), clone 1E12

Catalog # : H00001437-M12

規格 : [ 100 ug ]

List All

Specification	Application Image
<b>Product Description:</b> Mouse monoclonal antibody raised against a partial recombinant CSF2.	ELISA
<b>Immunogen:</b> CSF2 (NP_000749, 17 a.a. ~ 144 a.a) partial recombinant protein.	
<b>Sequence:</b> MAPARSPSPSTQPWEHVNAIQEARLLNLSRDAAEMNETVEVISEMFD LQEPTCLQTRLELYKQGLRGSLTKLKGPLTMMASHYKQHCPTPETSC ATQIITFESFKENLKDFLLVIPFDCWEPVQE	
<b>Host:</b> Mouse	
<b>Reactivity:</b> Human	
<b>Isotype:</b> IgG1 Kappa	
<b>Quality Control Testing:</b> Antibody Reactive Against Recombinant Protein.	
<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>	
<b>Applications</b>	
ELISA	
<b>Gene Information</b>	
<b>Entrez GeneID:</b> <a href="#">1437</a>	
<b>GeneBank Accession#:</b> <a href="#">N/A</a>	
<b>Protein Accession#:</b> -	
<b>Gene Name:</b> CSF2	
<b>Gene Alias:</b> GMCSF,MGC131935,MGC138897	
<b>Gene Description:</b> colony stimulating factor 2 (granulocyte-macrophage)	
<b>Omim ID:</b> <a href="#">138960</a>	
<b>Gene Ontology:</b> <a href="#">Hyperlink</a>	

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**Gene Summary:** The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of granulocytes and macrophages. The active form of the protein is found extracellularly as a homodimer. This gene has been localized to a cluster of related genes at chromosome region 5q31, which is known to be associated with interstitial deletions in the 5q- syndrome and acute myelogenous leukemia. Other genes in the cluster include those encoding interleukins 4, 5, and 13. [provided by RefSeq]

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**Other Designations:** colony stimulating factor 2,granulocyte-macrophage colony stimulating factor,molgramostin,sargramostim

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### Gene Pathway

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[Cytokine-cytokine receptor interaction](#) [Fc epsilon RI signaling pathway](#)  
[Hematopoietic cell lineage](#) [Jak-STAT signaling pathway](#)  
[Natural killer cell mediated cytotoxicity](#) [T cell receptor signaling pathway](#)

### Related Disease

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[Alzheimer Disease](#) [Alzheimer disease](#) [Asthma](#) [Asthma](#) [Atherosclerosis](#) [Blindness](#)  
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[Carcinoma, Non-Small-Cell Lung](#) [Cardiovascular Diseases](#) [Chlamydia Infections](#)  
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[Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#)

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