



# 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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[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## CD40LG monoclonal antibody, clone 3H3

Catalog # : H00000959-M07

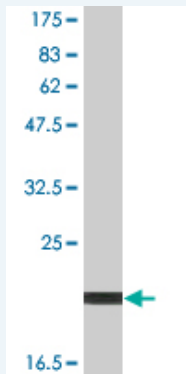
規格 : [ 100 ug ]

List All

### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a partial recombinant CD40LG.
<b>Immunogen:</b>	Recombinant Flag/His fusion protein corresponding to amino acids 116-261 of human CD40LG.
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Form:</b>	Liquid
<b>Conjugation:</b>	Flag/His
<b>Isotype:</b>	IgG2b, kappa

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (11.10 kDa) .

**Recommend Usage:** The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.2

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

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

### Applications

**Western Blot (Recombinant protein)**

 [Protocol Download](#)

**ELISA**

### Gene Information

**Entrez GeneID:** [959](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Gene Name:** CD40LG

**Gene Alias:** CD154,CD40L,HIGM1,IGM,IMD3,T-BAM,TNFSF5,TRAP,gp39,hCD40L

**Gene Description:** CD40 ligand

**Omim ID:** [300386](#), [308230](#)

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

**Gene Summary:** The protein encoded by this gene is expressed on the surface of T cells. It regulates B cell function by engaging CD40 on the B cell surface. A defect in this gene results in an inability to undergo immunoglobulin class switch and is associated with hyper-IgM syndrome. [provided by RefSeq]

**Other Designations:** CD40 antigen ligand,OTTHUMP00000024130,T-B cell-activating molecule,TNF-related activation protein,tumor necrosis factor (ligand) superfamily member 5

### Gene Pathway

[Allograft rejection](#) [Asthma](#) [Autoimmune thyroid disease](#) [Cell adhesion molecules \(CAMs\)](#) [Cytokine-cytokine receptor interaction](#) [Primary immunodeficiency](#) [Systemic lupus erythematosus](#) [T cell receptor signaling pathway](#)

### Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Arthritis, Rheumatoid](#) [Asthma](#) [Asthma](#) [Atherosclerosis](#) [Atherosclerosis](#) [Bronchiolitis, Viral](#) [Calcinosis](#) [Cardiovascular Diseases](#) [Coronary Artery Disease](#) [Coronary Stenosis](#) [Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Diabetic Angiopathies](#) [Disease Progression](#) [Drug Eruptions](#) [Edema](#) [Genetic Predisposition to Disease](#)

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