



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## TNFSF8 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00000944-B01P

規格 : [ 50 ug ]

[List All](#)

### Specification

**Product Description:** Mouse polyclonal antibody raised against a full-length human TNFSF8 protein.

**Immunogen:** TNFSF8 (NP\_001235.1, 1 a.a. ~ 234 a.a) full-length human protein.

**Sequence:**  
MDPGLQQALNGMAPPGDTAMHVPAGSVASHLGTTSRSYFYLTATLAL  
CLVFTVATIMVLVQRTDSIPNSPDNVPLKGGNCSEDLICILKRPFKKS  
WAYLQVAKHLNKTKLSWNKDGILHGVRVYQDGNLVIQFPGLYFIICQLQFL  
VQCPNNSVDLKLELLINKHIKKQALVTVCESGMQTKHVYQNLSQLLDYL  
QVNTTISVMVDTFQYIDTSTFPLENVLISIFLYSNSD

**Host:** Mouse

**Reactivity:** Human

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

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

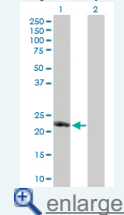
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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

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

### Application Image

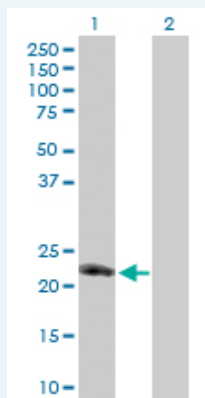
Western Blot (Transfected lysate)



 [enlarge](#)

### Applications

Western Blot (Transfected lysate)



Western Blot analysis of TNFSF8 expression in transfected 293T cell line ([H00000944-T01](#)) by TNFSF8 MaxPab polyclonal antibody.

Lane 1: TNFSF8 transfected lysate(25.74 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

### Gene Information

Entrez GeneID: [944](#)

GeneBank [NM\\_001244](#)  
Accession#:

Protein [NP\\_001235.1](#)  
Accession#:

Gene Name: TNFSF8

Gene Alias: CD153,CD30L,CD30LG,MGC138144

Gene Description: tumor necrosis factor (ligand) superfamily, member 8

Omim ID: [603875](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF8/CD30, which is a cell surface antigen and a marker for Hodgkin lymphoma and related hematologic malignancies. The engagement of this cytokine expressed on B cell surface plays an inhibitory role in modulating Ig class switch. This cytokine was shown to enhance cell proliferation of some lymphoma cell lines, while to induce cell death and reduce cell proliferation of other lymphoma cell lines. The pleiotropic biologic activities of this cytokine on different CD30+ lymphoma cell lines may play a pathophysiologic role in Hodgkin's and some non-Hodgkin's lymphomas. [provided by RefSeq]

Other Designations: CD153 antigen,CD30 antigen ligand,CD30 ligand,OTTHUMP00000022762

#### Gene Pathway

[Cytokine-cytokine receptor interaction](#)

#### Related Disease

[Diabetes Mellitus, Type 1](#) [Genetic Predisposition to Disease](#) [Hematologic Diseases](#)  
[Hodgkin Disease](#) [Kidney Failure, Chronic](#) [Lymphoma, Non-Hodgkin](#)  
[Lymphoproliferative Disorders](#) [Multiple Myeloma](#) [Occupational Diseases](#)  
[Waldenstrom Macroglobulinemia](#) [Werner syndrome](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.