



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

www.szabo-scandic.com

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

RPL18 monoclonal antibody (M01), clone 3D5

Catalog # : H00006141-M01

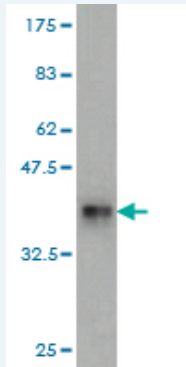
規格 : [100 ug]

List All

Specification

| | |
|-----------------------------|---|
| Product Description: | Mouse monoclonal antibody raised against a partial recombinant RPL18. |
| Immunogen: | RPL18 (NP_000970, 90 a.a. ~ 188 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence: | VRVQEVPKLKVCALRVTSRARSRLRAGGKILTFDQLALDSPKGCSTVLL SGPRKGREVYRHFHGKAPGTPHSHTKPYVRSKGRKFERARGRRASRGY KN |
| Host: | Mouse |
| Reactivity: | Human |
| Isotype: | IgG2a Kappa |

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.63 KDa) .

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](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6141](#)

Application Image

Western Blot (Recombinant protein)

ELISA

**GeneBank
Accession#:** [NM_000979](#)

**Protein
Accession#:** [NP_000970](#)

Gene Name: RPL18

Gene Alias: -

**Gene
Description:** ribosomal protein L18

Omim ID: [604179](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L18E family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq]

**Other
Designations:** 60S ribosomal protein L18

Gene Pathway

[Ribosome](#)

Related Disease

[Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)