



# 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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## TOM1 polyclonal antibody (A01)

Catalog # : H00010043-A01

規格 : [ 50 uL ]

[List All](#)

### Specification

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant TOM1.

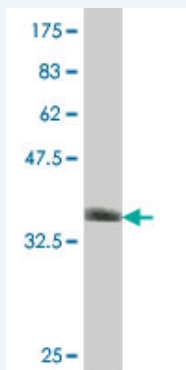
**Immunogen:** TOM1 (NP\_005479, 394 a.a. ~ 491 a.a) partial recombinant protein with GST tag.

**Sequence:** GLAGALDARQQSTGAIPVTQAQLMEDIEQWLSTDVGNDAEEPKGVTSE  
EFDKFLLEERAKAADRLPNLSSPSAEGPPGPPSGPAPRKKKTQEKDDML  
FA

**Host:** Mouse

**Reactivity:** Human

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



Western Blot detection against Immunogen (36.89 KDa) .

**Storage Buffer:** 50 % glycerol

**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:** [10043](#)

**GeneBank Accession#:** [NM\\_005488](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Protein Accession#:** [NP\\_005479](#)

**Gene Name:** TOM1

**Gene Alias:** FLJ33404

**Gene Description:** target of myb1 (chicken)

**Omim ID:** [604700](#)

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

**Gene Summary:** This gene was identified as a target of the v-myb oncogene. The encoded protein shares its N-terminal domain in common with proteins associated with vesicular trafficking at the endosome. It is recruited to the endosomes by its interaction with endofin. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations:** OTTHUMP00000028777,target of myb 1,target of myb1

#### **Related Disease**

[Bipolar Disorder](#) [Genetic Predisposition to Disease](#) [Schizophrenia](#)