



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## MYB 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00004602-T03

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

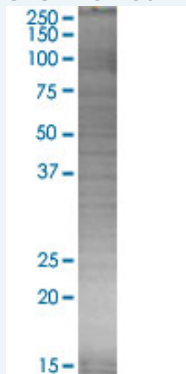
**Plasmid:** pCMV-MYB full-length

**Host:** Human

**Theoretical MW (kDa):** 72.3

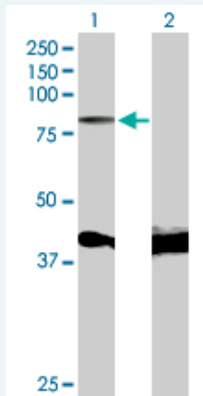
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-MYB antibody (H00004602-B03P) by Western Blots.

#### SDS-PAGE Gel



MYB transfected lysate.

#### Western Blot



Lane 1: MYB transfected lysate ( 72.3 KDa)

Lane 2: Non-transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

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

### Applications

### Application Image

Western Blot

## Western Blot

### Gene Information

Entrez GeneID: [4602](#)

GeneBank [NM\\_005375.2](#)  
Accession#:

Protein [NP\\_005366.2](#)  
Accession#:

Gene Name: MYB

Gene Alias: Cmyb,c-myb,c-myb\_CDS,efg

Gene Description: v-myb myeloblastosis viral oncogene homolog (avian)

Omim ID: [189990](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** This gene encodes a transcription factor that is a member of the MYB family of transcription factor genes. The protein contains three domains, an N-terminal DNA-binding domain, a central transcriptional activation domain and a C-terminal domain involved in transcriptional repression. This protein plays an essential role in the regulation of hematopoiesis and may play a role in tumorigenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

**Other Designations:** Avian myeloblastosis viral (v-myb) oncogene homolog,OTTHUMP00000017258,c-myb protein (140 AA),c-myb10A\_CDS,c-myb13A\_CDS,c-myb14A\_CDS,c-myb8B\_CDS,v-myb avian myeloblastosis viral oncogene homolog,v-myb myeloblastosis viral oncogene homolog

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