



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) 

MYB purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00004602-B01P

規格 : [50 ug]

[List All](#)

Specification

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

Immunogen: MYB (NP_005366.2, 1 a.a. ~ 640 a.a) full-length human protein.

Sequence:
MARRPRHSIYSSDEDDDFEMCDHDYDGLLPKSGKRHLGKTRWTRREED
EKLKLVQNGTDDWKVIANYLPNRTDVQCQHRWQKVLNPELIKGPWTK
EEDQRVIELVQKYGPKRWSVIAKHLKGRIGKQCRERWHNHLNPEVKKTS
WTEEDRIYQAHKRLGNRWAEIAKLLPGRTDNAIKNHWNSTMRRKVEQE
GYLQESSKASQPAVATSFQKNSHLMGFAQAPPTAQLPATGQPTVNNDY
SYHHISEAQNVSSHVPYPVALHVNIIVNPQAAAAIQRHYNDEDPEKEKRIK
ELELLLMSTENELKGQVLPQNHCSYPGWHSTTIADHTRPHGDSAPV
SCLGEHHSTPSPADPGSLPEESASPARCMIVHQGTILDNVKNLLEFAET
LQFIDSLNTSSNHENSLEMPSLTSTPLIGHKLTVTTPFHRDQTVKTQK
ENTVFRTPAIKRSILESSPRTPTPFKHALAAQEIKYGPLKMLPQTPSHLVE
DLQDVIKQESDESGVAEFQENGPLLKKIKQEVESPTDKSGNFFCSHHW
EGDSLNTQLFTQTSPVADAPNILTSSVLMAPASEDEDNLKAFVTPKNRS
LASPLQPCSSSTWEPASCGKMEEQMTSSSQARKYVNAFSARTLVM

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

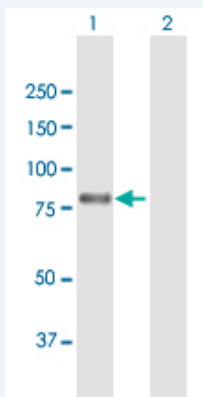
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

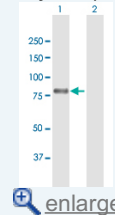
Western Blot (Transfected lysate)



Western Blot analysis of MYB expression in transfected 293T cell line ([H00004602-T01](#)) by MYB MaxPab polyclonal antibody.

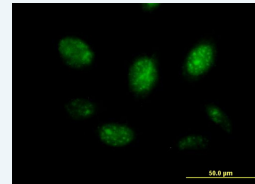
Application Image

Western Blot (Transfected lysate)



[enlarge](#)

Immunofluorescence

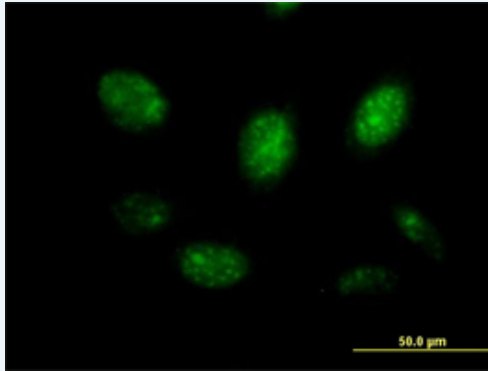


[enlarge](#)

Lane 1: MYB transfected lysate(70.4 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Immunofluorescence



 [enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to MYB on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [4602](#)

**GeneBank
Accession#:** [NM_005375.2](#)

**Protein
Accession#:** [NP_005366.2](#)

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

Related Disease

[alpha-Thalassemia](#) [Anemia](#), [Sickle Cell Anemia](#), [sickle cell](#) [Asthma](#) [Asthma](#) [Atherosclerosis](#)
[beta-Thalassemia](#) [Cardiovascular Diseases](#) [Coronary Artery Disease](#)
[Diabetes Mellitus](#), [Type 2](#) [Edema](#) [Genetic Predisposition to Disease](#)
[Graft Occlusion](#), [Vascular](#) [Hypertension](#) [Myocardial Infarction](#) [Nasal Polyps](#) [Obesity](#) [Pain](#)
[Thalassemia](#)

... see more

[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.