



# 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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# RUNX3 MaxPab mouse polyclonal antibody (B01) MaxPab®

產品編號 # : H00000864-B01

規格 : [ 50 uL ]

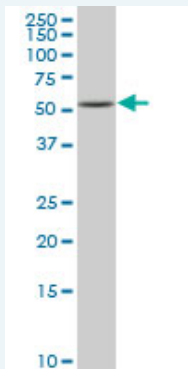
[List All](#)

## Specification


<b>Product Description:</b>	Mouse polyclonal antibody raised against a full-length human RUNX3 protein.
<b>Immunogen:</b>	RUNX3 (AAH13362.1, 1 a.a. ~ 429 a.a) full-length human protein.
<b>Sequence:</b>	MASNSIFDSFPTYSPTFIRDPTSRRFPPSPAFPCGGGGKMGENSGA LSAQAAVGPGRARPEVRSMDVLDHAGELVRTDSPNFLCSVLPSHW RCNKTLPVAFKVALGDVPDGTVTVMAGNDENYSAELRNASAVMKNQ VARFNDLRFVGRSGRGKSF LTITVF TNPTQVATYHRAIKVTVDGPREP RRHRQKLEDQTKFPDRFGDLERLRMRVTPSTPSRGSLSSTTSHFSSQ PQTPIQGTSELNPFSDPRQFDRSFPTLPTLTSRFPDPRMHYPGAMSA FPYSATPSGTSISLSVAGMPATSRFHHTYLPYPYGPAPQNGSGPFQAN PSPYHLYGTSSGSYQFSMVAGSSSGGDRSPTRMLASCTSSAASVAAG NLMNPSLGGQSDGVEADGSHSNSPTALSTPGRMDEAVWRPY
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Quality Control Testing:</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer:</b>	No additive
<b>Storage Instruction:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Note:</b>	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
<b>MSDS:</b>	 <a href="#">Download</a>
<b>Datasheet:</b>	 <a href="#">Download</a>

## Applications

### Western Blot (Tissue lysate)

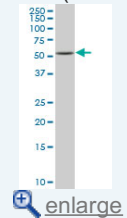


RUNX3 MaxPab polyclonal antibody. Western Blot analysis of RUNX3 expression in human pancreas.

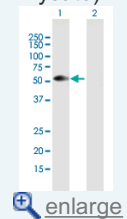
 [Protocol Download](#)

## Application Image

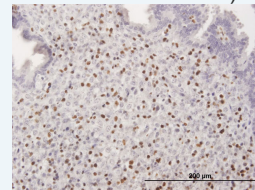
### Western Blot (Tissue lysate)



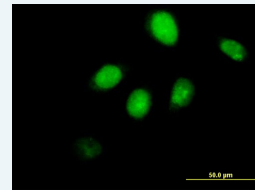
### Western Blot (Transfected lysate)



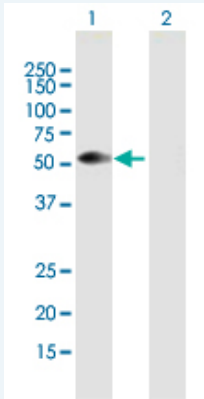
### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



### Immunofluorescence



### Western Blot (Transfected lysate)



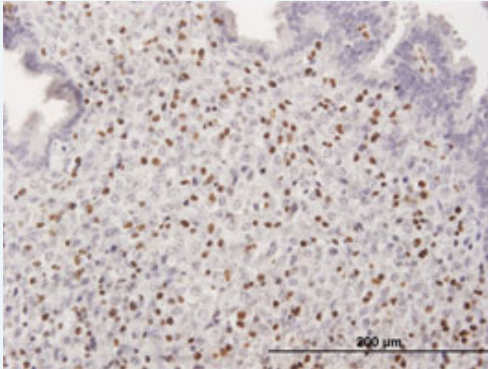
Western Blot analysis of RUNX3 expression in transfected 293T cell line ([H00000864-T01](#)) by RUNX3 MaxPab polyclonal antibody.

Lane 1: RUNX3 transfected lysate(47.19 kDa).

Lane 2: Non-transfected lysate.

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### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

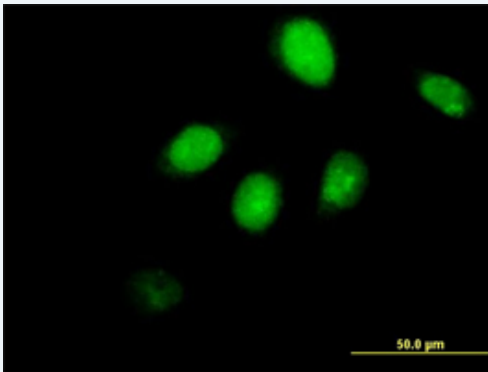


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Immunoperoxidase of purified MaxPab antibody to RUNX3 on formalin-fixed paraffin-embedded human endometrium. [antibody concentration 3 ug/ml]

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### Immunofluorescence



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Immunofluorescence of purified MaxPab antibody to RUNX3 on HeLa cell. [antibody concentration 10 ug/ml]

[Protocol Download](#)

### Gene Information

Entrez GeneID: [864](#)

GeneBank [NM\\_001031680.2](#)

Accession#:

Protein [AAH13362.1](#)

Accession#:

**Gene Name:** RUNX3

**Gene Alias:** AML2,CBFA3,FLJ34510,MGC16070,PEBP2aC

**Gene Description:** runt-related transcription factor 3

**Omim ID:** [600210](#)

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

**Gene Summary:** This gene encodes a member of the runt domain-containing family of transcription factors. A heterodimer of this protein and a beta subunit forms a complex that binds to the core DNA sequence 5'-PYGPYGGT-3' found in a number of enhancers and promoters, and can either activate or suppress transcription. It also interacts with other transcription factors. It functions as a tumor suppressor, and the gene is frequently deleted or transcriptionally silenced in cancer. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations:** OTTHUMP00000003370,OTTHUMP00000003371,PEA2 alpha C,PEBP2 alpha C,acute myeloid leukemia gene 2,core-binding factor, runt domain, alpha subunit 3,polyomavirus enhancer-binding protein 2 alpha C subunit,transcription factor AML2

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