



# 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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**PRDM1 purified MaxPab rabbit polyclonal antibody (D01P)** MaxPab®

Catalog # : H00000639-D01P

規格 : [ 100 ug ]

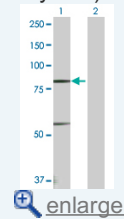
[List All](#)

**Specification**

<b>Product Description:</b>	Rabbit polyclonal antibody raised against a full-length human PRDM1 protein.
<b>Immunogen:</b>	PRDM1 (NP_001189.1, 1 a.a. ~ 789 a.a) full-length human protein.
<b>Sequence:</b>	MKMDMEDADMTLWTEAEFEKCTYVNDHPWDSGADGGTSVQAEASL PRNLLFKYATNSEEIVGMSKEYIPKGRFGPLIGEIYNTDTPKNANRKY FWRIYSRGELHHFIDGFNEEKSNWMRYVNPASPREQNLAAACQNGMNIY FYTIKPIPANQELLWYCRDFAERLHYPYPGELTMMNLTQTQSSLKQPST EKNELCPKNVPKREYSVKEILKLDSPSKGKDLYRSNISPLTSEKDLDDFR RRGSPMPFYPRVVYPIRAPLPEDFLKASLAYGIERPTYITRSPISSTTPS PSARSSPDQSLKSSSPHSSPGNTVSPVGPQSQEHRDSYAYLNASYGTE GLGSYPGYAPLPHLPPAFIPSYNAHYPKFLLPPYGMNCNGLSAVSSMNGI NNFGLFPRLCPVYSNLLGGGSLPHMNLNPTSLPSSLPDGGARRLLQPEH PREVLVPAPHSAFSFTGAAASMKDKACSPTSGSPTAGTAATAEHVQPK ATSAAMAAPSSDEAMNLIKRNMTGYKTLPYPLKKQNGKIKYECNVCAK TFGQLSNLKVHLRVHSGERPFKCQTCNKGFTQLAHLQKHVHTGEKP HECQVCHKRFSSSTSNLKTHLRLHSGEKPYQCKVCPAKFTQFVHLKHLKR LHTRERPHKCSQCHKNYIHLCSLKVHLKGNCAAPAPGLPLEDLTRINEEI EKFDISDNADRLDVEDDISVISVVEKEILAVRKEKEETGLKVSLQRNMG NGLSSGCSLYESSDLPLMKLPPSNPLPLVPVKVQETVEPMDP
<b>Host:</b>	Rabbit
<b>Reactivity:</b>	Human
<b>Quality Control Testing:</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer:</b>	In 1x PBS, pH 7.4
<b>Storage Instruction:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>MSDS:</b>	 <a href="#">Download</a>
<b>Datasheet:</b>	 <a href="#">Download</a>

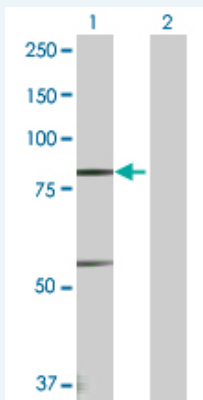
**Application Image**

Western Blot (Transfected lysate)



**Applications**

Western Blot (Transfected lysate)



Western Blot analysis of PRDM1 expression in transfected 293T cell line ([H00000639-T01](#)) by PRDM1 MaxPab polyclonal antibody.

Lane 1: PRDM1 transfected lysate(88.00 KDa).  
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

## Gene Information

**Entrez GeneID:** [639](#)

**GeneBank Accession#:** [NM\\_001198.2](#)

**Protein Accession#:** [NP\\_001189.1](#)

**Gene Name:** PRDM1

**Gene Alias:** BLIMP1,MGC118922,MGC118923,MGC118924,MGC118925,PRDI-BF1

**Gene Description:** PR domain containing 1, with ZNF domain

**Omim ID:** [603423](#)

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

**Gene Summary:** This gene encodes a protein that acts as a repressor of beta-interferon gene expression. The protein binds specifically to the PRDI (positive regulatory domain I element) of the beta-IFN gene promoter. Transcription of this gene increases upon virus induction. Two alternatively spliced transcript variants that encode different isoforms have been reported. [provided by RefSeq]

**Other Designations:** B-lymphocyte-induced maturation protein 1,OTTHUMP00000016918,PR-domain zinc finger protein 1,PRDI-binding factor-1,beta-interferon gene positive-regulatory domain I binding factor,positive regulatory domain I-binding factor 1

## Related Disease

[Arthritis, Rheumatoid](#) [Crohn Disease](#) [Genetic Predisposition to Disease](#) [IgA Deficiency](#) [Inflammatory Bowel Diseases](#) [Kidney Failure, Chronic](#) [Lupus Erythematosus, Systemic](#) [Tobacco Use Disorder](#)