



# 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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# RFXAP purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00005994-B01P

規格 : [ 50 ug ]

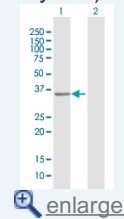
List All

## Specification

<b>Product Description:</b>	Mouse polyclonal antibody raised against a full-length human RFXAP protein.
<b>Immunogen:</b>	RFXAP (AAH26088.1, 1 a.a. ~ 272 a.a) full-length human protein.
<b>Sequence:</b>	MEAQSV AEGAGPGAASGVPHPAALAPAAAPT LAPASVAAAASQFTLLVM QPCAGQDEAAAPGGSVGAGKPVRYLCEGAGDGE EEEAGEDEADLLDTS DPPGGGESAA SLEDLEDEETHSGGEGSSGGARRRGS GGGSMSKTCTY EGCSETTSQVAKRKPWMCKKHRNKMYKDKYKKKSDQALNCGGTAS TGSAGNVKLEESADNLSIVKQRTGSFGDRPARPTLLEQVLNQRLLSLLR SPEVVQLQKQQQLLNQQVLEQRQQQFPGTSM
<b>Host:</b>	Mouse
<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>

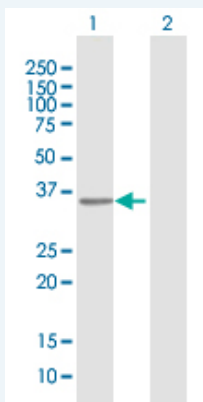
## Application Image

Western Blot (Transfected lysate)




## Applications

### Western Blot (Transfected lysate)



Western Blot analysis of RFXAP expression in transfected 293T cell line ([H00005994-T01](#)) by RFXAP MaxPab polyclonal antibody.

Lane 1: RFXAP transfected lysate(29.92 KDa).  
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

## Gene Information

Entrez GeneID: [5994](#)

GeneBank  
Accession#: [BC026088.1](#)

Protein  
Accession#: [AAH26088.1](#)

Gene Name: RFXAP

Gene Alias: -

Gene  
Description: regulatory factor X-associated protein

Omim ID: [209920](#), [601861](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** Major histocompatibility (MHC) class II molecules are transmembrane proteins that have a central role in development and control of the immune system. The protein encoded by this gene, along with regulatory factor X-associated ankyrin-containing protein and regulatory factor-5, forms a complex that binds to the X box motif of certain MHC class II gene promoters and activates their transcription. Once bound to the promoter, this complex associates with the non-DNA-binding factor MHC class II transactivator, which controls the cell type specificity and inducibility of MHC class II gene expression. Mutations in this gene have been linked to bare lymphocyte syndrome type II, complementation group D. Transcript variants utilizing different polyA signals have been found for this gene. [provided by RefSeq]

Other  
Designations: OTTHUMP00000018260,RFX DNA-binding complex 36 kDa subunit,RFX-associated protein

#### Gene Pathway

[Antigen processing and presentation](#) [Primary immunodeficiency](#)