



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) 



FKBP3 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00002287-D01P

規格 : [100 ug]

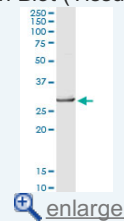
[List All](#)

Specification

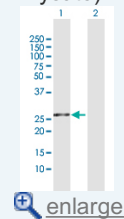
Product Description:	Rabbit polyclonal antibody raised against a full-length human FKBP3 protein.
Immunogen:	FKBP3 (NP_002004.1, 1 a.a. ~ 224 a.a) full-length human protein.
Sequence:	MAAAVPQRAWTVQLRSEQLPKKDIIFLQEHGSDSFLAEHKLLGNIKNV AKTANKDHLVTAYNHFLFETKRFKGTESISKVSEQVKNVKNLNEKPKETKS EETLDEGPPKYTKSVLKKGDKTNFPKKGDWVHCWYTGTLQDGTVFDTNI QTSAKKKKNAKPLSFKVGVGKVIKRWDEALLTMSKGEKARLEIEPEWAY GKKGQPDAKIPPNAKLTFEVELVDID
Host:	Rabbit
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

Application Image

Western Blot (Tissue lysate)

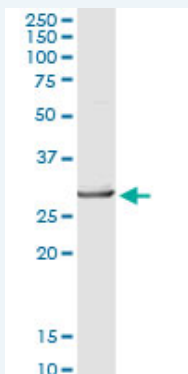


Western Blot (Transfected lysate)



Applications

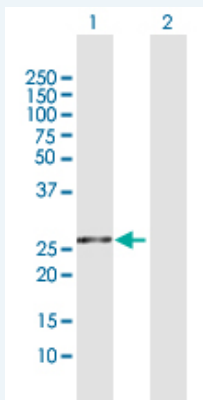
Western Blot (Tissue lysate)



FKBP3 MaxPab rabbit polyclonal antibody. Western Blot analysis of FKBP3 expression in human liver.

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of FKBP3 expression in transfected 293T cell line ([H00002287-T01](#)) by FKBP3 MaxPab polyclonal antibody.

Lane 1: FKBP3 transfected lysate(25.20 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [2287](#)

GeneBank Accession#: [NM_002013.2](#)

Protein Accession#: [NP_002004.1](#)

Gene Name: FKBP3

Gene Alias: FKBP-25,PPlase

Gene Description: FK506 binding protein 3, 25kDa

Omim ID: [186947](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. This encoded protein is a cis-trans prolyl isomerase that binds the immunosuppressants FK506 and rapamycin, as well as histone deacetylases, the transcription factor YY1, casein kinase II, and nucleolin. It has a higher affinity for rapamycin than for FK506 and thus may be an important target molecule for immunosuppression by rapamycin. [provided by RefSeq]

Other Designations: FK506 binding protein 3 (25kD),FK506-binding protein 25, T-cell,FK506-binding protein 3 (25kD),peptidyl-prolyl cis-trans isomerase,rapamycin binding protein,rapamycin-selective 25 kDa immunophilin,rotamase

Related Disease

[Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)