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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FKBP3 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00002287-B01

規格 : [50 uL]

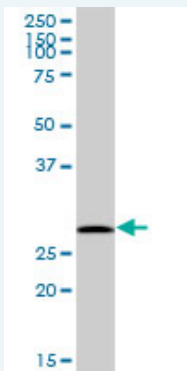
[List All](#)

Specification

Product Description:	Mouse 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:	MAAAVPQRAWTVLEQLRSEQLPKKDIIFLQEHGSDSFLAEHKLLGNIKNV AKTANKDHLVTAYNHLFETKRFKGTESISKVSEQVKNVKNLNEKPKETKS EETLDEGPPKYTKSVLKKGDKNFPPKGDWVHCWYTGTLQDGTVFDTNI QTSAKKKKNAKPLSFKVGVGKVIKRWDEALLTMSKGEKARLEIEPEWAY GKKGQPDAKIPPNAKLTFEVELVDID
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	Download
Datasheet:	Download

Applications

Western Blot (Tissue lysate)



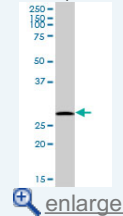
FKBP3 MaxPab polyclonal antibody. Western Blot analysis of FKBP3 expression in human liver.

[Protocol Download](#)

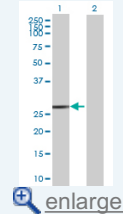
Western Blot (Transfected lysate)

Application Image

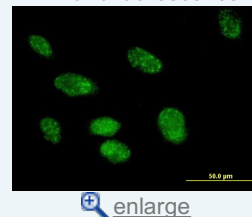
Western Blot (Tissue lysate)

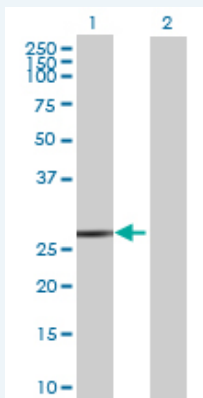


Western Blot (Transfected lysate)



Immunofluorescence



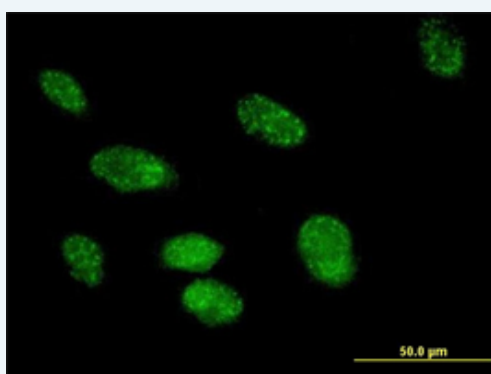


Western Blot analysis of FKBP3 expression in transfected 293T cell line ([H00002287-T01](#)) by FKBP3 MaxPab polyclonal antibody.

Lane 1: FKBP3 transfected lysate(24.64 KDa).
Lane 2: Non-transfected lysate.

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Immunofluorescence



enlarge this image

Immunofluorescence of purified MaxPab antibody to FKBP3 on HeLa cell. [antibody concentration 10 ug/ml]

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Gene Information

Entrez GeneID: [2287](#)

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

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

Gene Name: FKBP3

Gene Alias: FKBP-25,PP1ase

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

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