

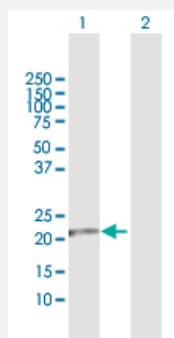
MaxPab®

FKBP11 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00051303-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FKBP11 expression in transfected 293T cell line ([H00051303-T02](#)) by FKBP11 MaxPab polyclonal antibody.

Lane 1: FKBP11 transfected lysate(22.20 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FKBP11 protein.
Immunogen	FKBP11 (NP_057678.1, 1 a.a. ~ 201 a.a) full-length human protein.
Sequence	MTLRPSLLPLHLLLLLLLLSAAVCRAEAGLETESPVRTLQVETLVEPPEPCAEPAAFGDTLHHYTG SLVDGRIIDTSLTRDPLVIELGQKQVIPGLEQSLLDMCVGEKRRRAIPSHLAYGKRGFPSPVADAV VQYDVELIALIRANYWLKLVKGILPLVGMAMVPALLGLIGYHLYRKANRPKVSKKKLKEEKRNSKK K
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (89)
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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of FKBP11 expression in transfected 293T cell line ([H00051303-T02](#)) by FKBP11 MaxPab polyclonal antibody.

Lane 1: FKBP11 transfected lysate(22.20 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — FKBP11

Entrez GeneID	51303
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GeneBank Accession#	NM_016594.1
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Protein Accession#	NP_057678.1
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Gene Name	FKBP11
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Gene Alias	FKBP19, MGC54182
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Gene Description	FK506 binding protein 11, 19 kDa
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Omim ID	610571
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Gene Ontology	Hyperlink
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Gene Summary	FKBP11 belongs to the FKBP family of peptidyl-prolyl cis/trans isomerases, which catalyze the folding of proline-containing polypeptides. The peptidyl-prolyl isomerase activity of FKBP proteins is inhibited by the immunosuppressant compounds FK506 and rapamycin (Rulten et al., 2006 [PubMed 16596453]).[supplied by OMIM]
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Other Designations	-
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