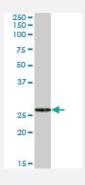


MaxPab®

FKBP7 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00051661-B02P Size 50 ug

Applications



Western Blot (Tissue lysate)

FKBP7 MaxPab polyclonal antibody. Western Blot analysis of FKBP7 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of FKBP7 expression in transfected 293T cell line (<u>H00051661-T01</u>) by FKBP7 MaxPab polyclonal antibody.

Lane 1: FKBP7 transfected lysate(24.42 KDa).

Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human FKBP7 protein.
lmmunogen	FKBP7 (NP_851939.1, 1 a.a. ~ 222 a.a) full-length human protein.
Sequence	MPKTMHFLFRFIVFFYLWGLFTAQRQKKEESTEEVKIEVLHRPENCSKTSKKGDLLNAHYDGYLAK DGSKFYCSRTQNEGHPKWFVLGVGQVIKGLDIAMTDMCPGEKRKVVIPPSFAYGKEGYAEGKIPP DATLIFEIELYAVTKGPRSIETFKQIDMDNDRQLSKAEINLYLQREFEKDEKPRDKSYQDAVLEDIFK KNDHDGDGFISPKEYNVYQHDEL
Host	Mouse
Reactivity	Human



Product Information

Interspecies Antigen Sequence	Mouse (87); Rat (87)
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 (Tissue lysate)

FKBP7 MaxPab polyclonal antibody. Western Blot analysis of FKBP7 expression in human liver.

Protocol Download

Western Blot (Transfected lysate)

Western Blot analysis of FKBP7 expression in transfected 293T cell line ($\underline{\text{H00051661-T01}}$) by FKBP7 MaxPab polyclonal antibody.

Lane 1: FKBP7 transfected lysate(24.42 KDa).

Lane 2: Non-transfected lysate.

Protocol Download

Gene Info — FKBP7	
Entrez GenelD	<u>51661</u>
GeneBank Accession#	NM_181342.1
Protein Accession#	NP_851939.1
Gene Name	FKBP7
Gene Alias	FKBP23, MGC9420, PPlase
Gene Description	FK506 binding protein 7
Omim ID	607062
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary	The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPlase) family. Members of this family exhibit PPlase activity and function as molecular chaperon es. A similar protein in mouse is located in the endoplasmic reticulum and binds calcium. [provide d by RefSeq
Other Designations	FK506-binding protein 23 FK506-binding protein 7 peptidyl-prolyl cis-trans isomerase rotamase