

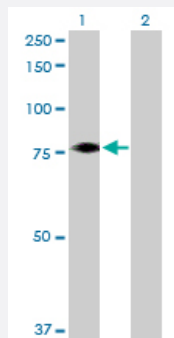
MaxPab®

FBXO21 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023014-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FBXO21 expression in transfected 293T cell line ([H00023014-T01](#)) by FBXO21 MaxPab polyclonal antibody.

Lane 1: FBXO21 transfected lysate (68.31 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human FBXO21 protein.
Immunogen	FBXO21 (NP_055817.1, 1 a.a. ~ 621 a.a) full-length human protein.
Sequence	MAAAVDSAMEVVPALAEAAPEVAGLSCLVNLPGEVLEYILCCGSLTAADIGRVSSTCRRLREL CQSSGKVVKEQFRVRWPSLMKHYSPTDYVNWLEEYKVRQKAGLEARKIVASFSCRFFSEHVPC NGFSDIENLEGPEIFFEDELVCILNMEGRKALTWKYYAKKILYLRQQKILNNLKAFLQQPDDYESYL EGAVYIDQYCNPLSDISLKDIAQIDSIVELVCKTLRGINSRHPSLAFKAGESSMIMEIELQSQVLDA MNYVLYDQLKFKGNRMDYNNALNLYMHQVLIIRRTGIPISMSLLYLTARQLGVPLEPVNFP SHFLLR WCQGAEGATLDIFDYIDAFGKGKQLTVKECEYLIGQHVTAALYGVNVKVKVLQRMVGNLLSLGK REGIDQSYQLLRDSL DLYLAMYPDQVQLLLLQARLYFHLGWPEKVL DILQHIQTLDPGQHGA VGYL VQHTLEHIERKKEEVGVEVKLR SDEKHRDVCYSIGLIMKHKRYGYNCVYIGWDPTCMMGHEWIRN MNVHSLPHGHHQPFYNVLVEDGSCRYAAQENLEYNVEPQEISHPDVG RYFSEFTGTHYIPNAELEI RYPEDLEFVYETVQNIYSAKKENIDE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (96)

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.

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[Protocol Download](#)

Gene Info — FBXO21

Entrez GeneID	23014
GeneBank Accession#	NM_015002.2
Protein Accession#	NP_055817.1
Gene Name	FBXO21
Gene Alias	DKFZp434G058, FBX21, FLJ90233, KIAA0875, MGC26682
Gene Description	F-box protein 21
Omim ID	609095
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbx class. Alternative splicing of this gene generates 2 transcript variants. [provided by RefSeq]
Other Designations	F-box only protein 21

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)