

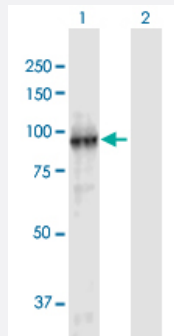
MaxPab®

FBXL11 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00022992-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FBXL11 expression in transfected 293T cell line ([H00022992-T01](#)) by FBXL11 MaxPab polyclonal antibody.

Lane 1: FBXL11 transfected lysate(89.9 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human FBXL11 protein.

Immunogen

FBXL11 (AAH47486.1, 1 a.a. ~ 782 a.a) full-length human protein.

Sequence

MEPEEERIRYSQRLRGTMRRRYEDDGISDDEIEGKRTFDLEEKLHTNKYNANFVTFMEGKDFNVE
YQRGGLRDPLIFKNSDGLGIKMPDPDFTVNDVKMCVGSRRMVDVMDVNTQKGIEMTMAQWTRY
YETPEEEREKLYNVISLEFSHTRLENMVQRPSTVDFIDWVDNMWPRHLKESQTESTNAILEMQYP
KVQKYCLMSVRGCYTDFHVDGGSVWYHIHQGGKVFWLIPPTAHNLELYENWLLSGKQGDIFLG
DRVSDCQRIELKQGYTFVIPSGWIHAVYTPTDTLVFGGNFLHSFNIPMQLKIYNIEDRTRVFNKFRYP
FYYEMCWYVLERYVYCITNRSHLTKEFQKESLSMDLELNGLESGNGDEEAVDREPRRLSSRRSVL
TSPVANGVNLDYDGLGKTCRSLPSLKKTLAGDSSSDCSRSHNGQVWDPQCAPRKDRQVHLT
HFELEGLRCLVDKLESPLHKKCVPTGIEDEDALIAVDKILLEELANSDPKLALTGVPIVQWPKRDK
LKFPTRPKVRVPTIPITKPHMKPAPRLTPVRPAAASPIVSGARRRRVRCRCKACVQGECEGVCH
YCRDMKKFGGPGRMKQSCVLRQCLAPRLPHSVTCSLCGEVDQNEETQDFEKKLMECCICNEV
HPGCLQMDGEGLLNEELPNCWECPKCYQEDSSEKAQKRKMEESDEEAVQAKVLRPLRSCDEP
LTPPPHSPTSMQLIHDPVSPRGMVTRSSPGAGPSDHHSASRDERFKRRQLLRQLATERTMVLR
QETLDKN

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (96); Rat (97)
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 FBXL11 expression in transfected 293T cell line ([H00022992-T01](#)) by FBXL11 MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — FBXL11

Entrez GeneID	22992
GeneBank Accession#	BC047486.1
Protein Accession#	AAH47486.1
Gene Name	FBXL11
Gene Alias	CXXC8, DKFZp434M1735, FBL11, FBL7, FLJ00115, FLJ46431, JHDM1A, KDM2A, KIAA1004, LILINA
Gene Description	F-box and leucine-rich repeat protein 11
Omim ID	605657
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 Fbls class and, in addition to an F-box, contains at least 6 highly degenerated leucine-rich repeats. Alternative splicing results in multiple transcript variants. [provided by RefSeq]
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Other Designations

F-box protein FBL11/jumonji C domain-containing histone demethylase 1A
