

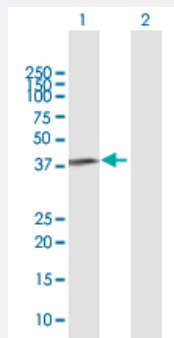
MaxPab®

FBXL8 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00055336-D01

Size 100 uL

Applications

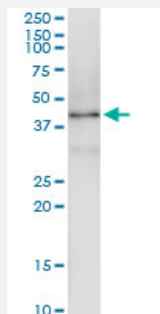


Western Blot (Transfected lysate)

Western Blot analysis of FBXL8 expression in transfected 293T cell line ([H00055336-T01](#)) by FBXL8 MaxPab polyclonal antibody.

Lane 1: FBXL8 transfected lysate(40.5 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of FBXL8 transfected lysate using anti-FBXL8 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with FBXL8 purified MaxPab mouse polyclonal antibody (B01P) ([H00055336-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human FBXL8 protein.

Immunogen

FBXL8 (NP_060848.2, 1 a.a. ~ 374 a.a) full-length human protein.

Sequence

MAEPGEGLP EEVLALIFRHLSLRDRAAAARVCRAWAAATCSAVWHDTKISCECELEGMLPPYL
SACLDHIHNLRLFEFESRKPSRRAAIELLMVLAGRAPGLRGLRLECRGEKPLFDAGRVDVLEAVHA
VCGAASQLRHLDLRRLSFTLDDALVLQAARSCPELHSLFLDNSTLVGSGVPGSVLELLEACPRLR
ALGLHLASLSHAILEALAAPDRAPFALLALRCACPEDARASPLPNEAWVALRRRHPLGLAVELELE
PALPAESVTRVLQPAVPVAALRLNLSGD TVGPVRF AAHHYAATLCALEVRAAASAE LNAALEELA
ARCAALREVHCF CVVSHSVLDAFRAHCPRLRTYTLKLTREPHPWRPTLVA

Host

Rabbit

Reactivity	Human
Interspecies Antigen Sequence	Mouse (78); Rat (78)
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.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — FBXL8

Entrez GeneID	55336
GeneBank Accession#	NM_018378.2
Protein Accession#	NP_060848.2
Gene Name	FBXL8
Gene Alias	FBL8, FLJ11278, MGC19959
Gene Description	F-box and leucine-rich repeat protein 8
Omim ID	609077
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 the 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. It shares 78% sequence identity with the mouse protein. [provided by RefSeq]

Other Designations

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Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)