

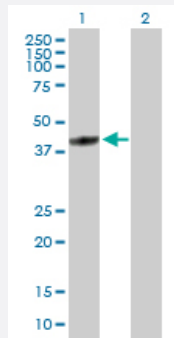
MaxPab®

FBXL8 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00055336-D01P

Size 100 ug

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(40.50 KDa).

Lane 2: Non-transfected lysate.

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
SACLDHIHNLRLFEFSPSRKPSRRAAIELLMVLAGRAPGLRGLRLECRGEKPLFDAGRVDVLEAVHA
VCGAASQLRHLDLRRLSFTLDDALVLQAARSCPELHSLFLDNSTLVGSGVPGSVLELLEACPRLR
ALGLHLASLSHAILEALAAPDRAPFALLALRCACPEDARASPLPNEAWVALRRRHPGLAVELELE
PALPAESVTRVLQPAVPVAALRLNLSGDTPVPRFAAHHYAATLCALEVRAAASAELEELA
ARCAALREHVHCFVSVSHSVLDAFRAHCPRLRTYTLKLTREPHPWRPTLVA

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (78); Rat (78)

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 — 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 -

Disease

- [Cardiovascular Diseases](#)

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