

DNAxPAb

Hard-to-Find
Antibody

FBXL4 DNAxPab

Catalog # H00026235-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human FBXL4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MSPVFPMLTVLTMFYICLRRRARTATRGEMMNTHRAIESNSQTSPLNAEVVQYAKEVVDFSSHY
GSENSMSYTMWNLAGVPNVFPSSGDFQTAVFRTYGTWWDQCPSASLPFKRTPPNFQSQDYV
ELTFEQQVYPTAVHVLETYHPGAVIRILACSANPYSPNPPAEVRWEILWSERPTKVNASQARQFKP
CIKQINFPTNLRLEVNSSLLEYTELDAVVLHGVDKPVLSLKTSLIDMNDIEDDAYAEKDGCGMD
SLNKKFSSAVLGECPNNGYFDKLPYELIQLNLHLTLPDLCRLAQCKLLSQHCCDPLQYIHLNLQP
YWAKLDDTSLEFLQSRCTLVQWLNL SWTGNRGFISVAGFSRFLKVCSELVRLELSCSHFLNET
CLEVISEMCPNLQALNLSSCDKLPPQAFNHIKLC SLKRLVLYRTKVEQTALLSILNFCSELQHLSL
GSCVMIEDYDVIA SMIGAKCKLR TLDLWRCKNITENGIAELASGCPLLEELDLGWCPTLQSSTGC
FTRLAHQLPNLQKLFLTANRSVCDTDIDELACNCTRLQQLDILGTRMVSPASLRKLLSECKDLSLL
DVSFCSQIDNRAVLELNASFPKVFIKKSFTQ

Host Rabbit

Reactivity Human

Purification Protein A

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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — FBXL4

Entrez GeneID [26235](#)

GeneBank Accession# [NM_012160.3](#)

Protein Accession# [NP_036292.2](#)

Gene Name FBXL4

Gene Alias FBL4, FBL5

Gene Description F-box and leucine-rich repeat protein 4

Omim ID [605654](#)

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 9 tandem leucine-rich repeats. [provided by RefSeq]

Other Designations F-box protein FBL4|OTTHUMP00000016888