

DNAxPAb

Hard-to-Find
Antibody

FBXW11 DNAxPab

Catalog # H00023291-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FBXW11 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEPDSVIEDKTIELMNTSVMEDQNEDESPKKNTLWQISNGTSSVMSRKRPSEGNYQKEKDLCIKY FDQWSESDQVEFVEHLISRMCHYQHGHSYLPMLQRDFITALPEQGLDHIAENILSYLDARSLCA AELVCKEWQRVISEGMLWKKLIERMVRTDPLWKGLSERRGWDQYLFKNRPTDGPNSFYRSLYP KIIQDIETIESNWRCGRHNLQRIQCRSENSKGVYCLQYDDEKISGLRDNSIKWDKTSLECLKVLTGH TGSVLCCLQYDERVMTGSSDSTVRVWDVNTGEVLNLIHHNEAVLHLRFSNGLMVTCSKDRSIAV WDMASATDITLRRVLVGHRAAVNVVDFDDKYVSASGDRTIKVWSTSTCEFVRTLNHGKRGIACL QYRDRLVVGSSDNTIRLWDIECGACLRVLEGHEELVRCIRFDNKRIVSGAYDGKIKVWDLQAALD PRAPASTLCLRTLVEHSGRVFRLQFDEFQIISSSHDDTILWDFLNVPPSAQNETRSPSRITYTISR
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 — FBXW11

Entrez GeneID [23291](#)

GeneBank Accession# [NM_033644.2](#)

Protein Accession# [NP_387448.2](#)

Gene Name FBXW11

Gene Alias BTRC2, BTRCP2, FBW1B, FBXW1B, Fbw11, Hos, KIAA0696

Gene Description F-box and WD repeat domain containing 11

Omim ID [605651](#)

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 Fbw s class and, in addition to an F-box, contains multiple WD40 repeats. This gene contains at least 14 exons, and its alternative splicing generates 3 transcript variants diverging at the presence/absence of two alternate exons. [provided by RefSeq]

Other Designations F-box and WD-40 domain protein 11|F-box and WD-40 domain protein 1B|F-box protein Fbw1b|beta-transducin repeat-containing protein 2

Pathway

- [Hedgehog signaling pathway](#)
- [Ubiquitin mediated proteolysis](#)
- [Wnt signaling pathway](#)

Disease

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