

DNAxPAb

Hard-to-Find
Antibody

FBXW2 DNAxPab

Catalog # H00026190-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FBXW2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MERKDFETWLDNISVTFLSLTDLQKNETLDHLISLSGAVQLRHLSNNLETLLKRDFLKLLPLELSFY LLKWLDPQTLLTCCLVSKQWNKVISACTEVWQTACKNLGWQIDDSVQDALHWKKVYLKAILRMK QLEDHEAFETSSLIGHSARVYALYYKDGLLCTGSDDLAKLWDVSTGQCXYGIQTHTCAAVKFDE QKLVTGSFDNTVACWEWSSGARTQHFRGHTGAVFSVDYNDELILVSGSADFTVKVWALSAGT CLNTLTGHTIEWTKVVLQCKVKSLHSPGDYILLSADKYEIKWPIGREINCKCLKTLSVSEDRSIC LQPRLHFDGKYVCSSALGLYQWDFASYDILRVIKTPEIANLALLGFGDIFALLFDNRYLYMDLRTE LISRWPLPEYRKSKRGSSFLAGEASWLNGLDGHNDTGLVFATSMPDHSIHLVLWKEHG
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 — FBXW2

Entrez GeneID [26190](#)

GeneBank Accession# [BC018738](#)

Protein Accession# [AAH18738](#)

Gene Name FBXW2

Gene Alias FBW2, Fwd2, MGC117371, Md6

Gene Description F-box and WD repeat domain containing 2

Omim ID [609071](#)

Gene Ontology [Hyperlink](#)

Gene Summary

F-box proteins are an expanding family of eukaryotic proteins characterized by an approximately 40 amino acid motif, the F box. Some F-box proteins have been shown to be critical for the ubiquitin-mediated degradation of cellular regulatory proteins. In fact, F-box proteins are one of the four subunits of ubiquitin protein ligases, called SCFs. SCF ligases bring ubiquitin conjugating enzymes to substrates that are specifically recruited by the different F-box proteins. Mammalian F-box proteins are classified into three groups based on the presence of either WD-40 repeats, leucine-rich repeats, or the presence or absence of other protein-protein interacting domains. This gene encodes the second identified member of the F-box gene family and contains multiple WD-40 repeats. [provided by RefSeq]

Other Designations F-box and WD-40 domain protein 2|OTTHUMP00000021994