

DNAXPAb

Hard-to-Find
Antibody

FBXO4 DNAXPAb

Catalog # H00026272-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FBXO4 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MAGSEPRSGTNSPPPPFSDWGRLEAAILSGWKTFWQSVSKERVARTTSREEVDEAASTLTRLPI DVQLYILSFLSPHDLCLGSGTNHYWNETVRDPILWRYFLLRDLPWSSVDWKSLLPDLEILKKPISE VTDGAFFDYMAVYRMCCPYTRRASKSSRPMYGAVTSFLHSLIQNEPRFAMFGPGLEELNTSLVL SLMSSEELCPTAGLPQRQIDGIGSGVNFQLNNQHKFNILYSTTRKERDRAREHTSAVNKMFSR HNEGDDQQGSRYSVIPQIQKVCEVVDGFIYVANAEAHKRHEWQDEFSHIMAMTDPAFGSSGRPL LVLSCISQGDVKRMPCFYLAHELHLNLLNHPWLVDTEAETLTGFLNGIEWILEEVESKRAR
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 — FBXO4

Entrez GeneID [26272](#)

GeneBank Accession# [NM_012176.2](#)

Protein Accession# [NP_036308.1](#)

Gene Name FBXO4

Gene Alias DKFZp547N213, FBX4, FLJ10141

Gene Description F-box protein 4

Omim ID [609090](#)

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 Fbxs class. Alternative splicing of this gene generates 2 transcript variants. [provided by RefSeq]

Other Designations F-box only protein 4|F-box protein Fbx4

Pathway

- [Ubiquitin mediated proteolysis](#)