

DNAxPAb

Hard-to-Find
Antibody

FBXO33 DNAxPab

Catalog # H00254170-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human FBXO33 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MLLFLSVPQPRPPGARTRAGAARVARWRRLRLQQLRRLRGLLRVLRGRPGAGSRRRGRMALCG
QAAGAASLPSELVHIFSFLPAPDRLRASASC SHWRECLFYPALWPQLRICLRVSPAEQPRLEFL
MRKCGWFWREL RVEFAAENYLSGGGPGDGGGADTGTGGEEVEALQLSARWLEVLRTYLELVLC
VLVSI RNNRNLQKFS LFGDISVLQQGSLSENTYLSKVD PDGKKIKQIQLFEEILSNSRQLKWLSCG
FMLEIVTPTSLSSLSNAVANTMEHLSLLDNNIPGNSTLITAVELERFVNLHSLALDFCDFTAEMARV
LTDSNHVPLQRLSLLVHNVSVMHKS LDNMPNDEH WKALSRKSTSF RVYIMAFDIKSEDMLKILKP
SIPLERIHFD SYTCVSGANDLISRQYDKFLTHFILMNDVIDTSGFPDLS DNRNEDPLVLLAWRCKL
SLLAIHG YTVWAHNLIAIARLRGSDLKVLEVTEESIDFDQGELADQDVPVHN LIEQVSLGLGQPW
HAVMDIESLSVFT EPNRHFYREMQSFSEDI

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 — FBXO33

Entrez GeneID [254170](#)

GeneBank Accession# [NM_203301.1](#)

Protein Accession# [NP_976046.1](#)

Gene Name FBXO33

Gene Alias Fbx33, c14_5247

Gene Description F-box protein 33

Omim ID [609103](#)

Gene Ontology [Hyperlink](#)

Gene Summary Members of the F-box protein family, such as FBXO33, are characterized by an approximately 40 -amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]

Other Designations F-box only protein 33

Disease

- [Tobacco Use Disorder](#)