

DNAxPAb

Hard-to-Find
Antibody

NFKBIL2 DNAxPab

Catalog # H00004796-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NFKBIL2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MRTRL YLNLGLTFESLQQTALCNDYFRKSIFLAEQNHLYEDLFRARYNLGTIHWRA GQHSQAMRCL EGARECAHTMRKR FMESECCV VIAQVLQDLGDFLAAKRALKKAYRLGSQKPVQRAAICQNLQHV LAVVRLQQQLEEA EGRDPQGAMVICEQLGDLFSKAGDFPRAAEAYQKQLRFAELLDRPGAERAI HVSLATTLGDMKDHGAVRH YEEELRLRSGNVLEEAKTWLNIALSREEAGDAYELLAPCFQKALS CAQQAQRPQLQRQVLQHLHTVQLRLQPQEAPETETRLRELSVAEDEDEEEEAEEAAATAESEA LEAGEVELSEGEDD TDGLTPQLEEDEELQGH LGRRKGSKWNRNDMGETLLHRACIEGQLRRV QDLVRQGHPLNPRDYCGWTP LHEACNYGHLEIVRFLDHGA AVDDPGGQGCEGITPLHDALNCG HFEVAELL LERGASVTLRTRKGLSPLETLQQWVKLYRRDL DLETRQKARAMEMLLQAAA SGQDP HSSQAFHTPSSLL FDPETSPPLSPCPEPPSNSTRLPEASQVHVRVSPGQAAPAMARPRRSRHG PASSSSSEGEDSAGPARPSQKRPRCSATAQRVAAWTPGPASNREAA TASTSRAAYQAAIRGV GSAQSRLGPGPPRGH SKALAPQAALIP EEECLAGDWLELD MPLTRSRPRPRGTGDNRRPSST SGSDSEESRPRARAKQVRLTCMQSCSAPVNAGPSS LASEPPGSPSTPRVSEPSGDSSAAGQP LGPAPPPPIRVRVQVQDHLFLIPVPHSSDTHSVAWLAEQAAQRY YQTCGLLPRLTLRKEGALLAP QDLIPDVLQSNDEVLAEVTSWDL PPLTDYRRACQSLGQGEHQQVLQAVELQGLGLSFSACS LA LDQAQLTPLLRALKLHTALRELRLAGNRLGDKCVAELVAALGTMPSLALLDLSSNHLGPEGLRQL AMGLPGQATLQSLEELDLSMNPLGDGCGQSLASLLHACPLLSTLR LQACGFGPSFFLSHQ TALG SAFQDAEHLKTL SLSYNALGAPALARTLQSLPAGTLLHLELSSVAAGKGDS DLMEPVFRYLAKEG CALAHLTLSANHLGDKA VRDLCRCLSLCPSLISLDLSANPEISCASLEELLSTLQKRPQGLSFLGL SGCAVQGPLGLGLWDKIAAQLRELQLCSRRLCAEDRDALRQLQPSRPGPGECTLDHGSKLFFR RL
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 — NFKBIL2

Entrez GeneID	4796
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GeneBank Accession#	BC008782.2
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Protein Accession#	AAH08782.1
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Gene Name	NFKBIL2
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Gene Alias	FLJ40087, IKBR
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Gene Description	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor-like 2
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Omim ID	604546
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Gene Ontology	Hyperlink
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Gene Summary	The protein encoded by this gene is thought to be a negative regulator of NF-kappa-B mediated transcription. The encoded protein may bind NF-kappa-B complexes and trap them in the cytoplasm, preventing them from entering the nucleus and interacting with the DNA. Phosphorylation of this protein targets it for degradation by the ubiquitination pathway, which frees the NF-kappa-B complexes to enter the nucleus. [provided by RefSeq]
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Other Designations	I-kappa-B-related protein NF-kappa-B inhibitor-like protein 2
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Disease

- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)