

DNAxPAb

Hard-to-Find
Antibody

NFKBIZ DNAxPab

Catalog # H00064332-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NFKBIZ DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MIVDKLLDDSRGGEGLRDAAGGCGLMTSPLNLSYFYGASPPAAAPGACDASCSVLGPSAPGSP GSDSSDFSSASSVSSCGAVESRSRGGARAERQPVPHMGVGRQQRGPFQGV RVKNSVKELL HIRSHKQKASGQAVDDFKTQGVNIEQFRELKNTVSYSGKRKGPDSLSDGPACKRPALLHSQFLT PPQTPTPGESMEDVHLNEPKQESSADLLQNIINIKNECSPVSLNTVQVSWLNPVVVPQSSPAEQC QDFHGGQVFSPPQKCQPFQVRGSQQMIDQASLYQYSPQNQHVEQQPHYTHKPTLEYSFPPIPPQ SPAYEPNLFDPESQFCPNQSLVSLLDQRESENIANPMQTSSSVQQQND AHLHSFSMMPSSA CEAMVGHEMASDSSNTSLPFSNMGNPMNTTQLGKSLFQWQVEQEESKLANISQDQFLSKDAD GDTFLHIAVAQGRRALSYVLARKMNALHMLDIKEHNGQSAFQVAVAAHQHLVQDLVNIGA QVNTT DCWGRTP LHVCAEKGHSQVLQAIQKGAVGSNQFVDLEATNYDGLTPLHCAVIAHNAV VHELQRN QQPHSPEVQELLLKNKSLVDTIKCLIQMGAAVEAKDRKSGRTALHLAAEEANLELIRLFLELP SCL SFVNAKAYNGNTALHVAASLQYRLTQLDAVRLLMRKGADPSTRNLENEQPVHLVPDGPVGEQIR RILKGKSIQQRAPPY
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 — NFKBIZ

Entrez GeneID [64332](#)

GeneBank Accession# [NM_031419.2](#)

Protein Accession# [NP_113607.1](#)

Gene Name NFKBIZ

Gene Alias FLJ30225, FLJ34463, IKBZ, INAP, MAIL

Gene Description nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, zeta

Omim ID [608004](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is a member of the ankyrin-repeat family and is induced by lipopolysaccharide (LPS). The C-terminal portion of the encoded product which contains the ankyrin repeats, shares high sequence similarity with the I kappa B family of proteins. The latter are known to play a role in inflammatory responses to LPS by their interaction with NF-B proteins through ankyrin-repeat domains. Studies in mouse indicate that this gene product is one of the nuclear I kappa B proteins and an activator of IL-6 production. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations I kappa B-zeta variant 3|I kappa B-zeta|molecule possessing ankyrin repeats induced by lipopolysaccharide

Disease

- [Epidermal Necrolysis](#)
- [Pneumococcal Infections](#)
- [Stevens-Johnson Syndrome](#)