

Rabbit NFKBIE Polyclonal Antibody | anti-NFKBIE antibody

NFKBIE antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198328	Rabbit	Cow, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

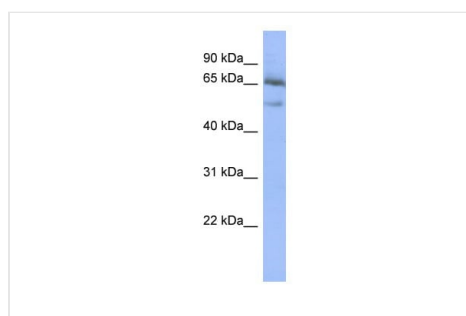
PRODUCT SYNONYMS

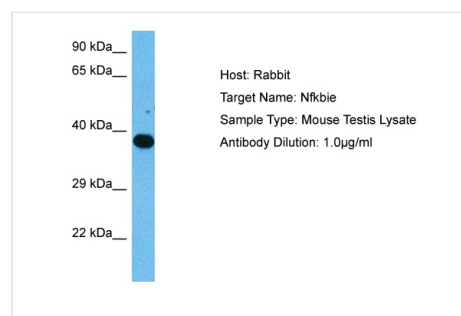
NFKBIE; Polyclonal Antibody; NFKBIE antibody - middle region; anti-NFKBIE antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DA RMLNGCTPLH LAAGRGLMGI SSTLCKAGAD SLLRNVEDET PQDLTEES
Sequence Length	500
Applicable Applications for anti-NFKBIE antibody	WB (Western Blot)
Homology	Cow: 93%; Guinea Pig: 92%; Horse: 93%; Human: 100%; Mouse: 92%; Pig: 93%; Rabbit: 93%; Rat: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human NFKBIE
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-NFKBIE Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: HT1080 cell lysate

WB (Western Blot)

Host: Mouse
Target Name: NFKBIE
Sample Tissue: Mouse Testis
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-NFKBIE antibody	This is a rabbit polyclonal antibody against NFKBIE. It was validated on Western Blot using a cell lysate as a positive control. Target Description: NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA (MIM 164014), or RELB (MIM 604758) to form the NFKB complex. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA, MIM 164008 or NFKBIB, MIM 604495), which inactivate NF-ka
Product Categories/Family for anti-NFKBIE antibody	Polyclonal; Various; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	71274109
NCBI GeneID	4794
NCBI Accession #	NP_004547
NCBI GenBank Nucleotide #	NM_004556
UniProt Accession #	O00221
Molecular Weight	53kDa
NCBI Official Full Name	NF-kappa-B inhibitor epsilon
NCBI Official Synonym Full Names	NFKB inhibitor epsilon
NCBI Official Symbol	NFKBIE
NCBI Official Synonym Symbols	IKBE
NCBI Protein Information	NF-kappa-B inhibitor epsilon
UniProt Protein Name	NF-kappa-B inhibitor epsilon
UniProt Gene Name	NFKBIE
UniProt Synonym Gene Names	IKBE; NF-kappa-BIE; Ikb-E; Ikb-epsilon
UniProt Entry Name	IKBE_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.