

Datasheet for ABIN6749808
anti-NFKBIA antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	NFKBIA
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Pig, Monkey, Sheep, Dog, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKBIA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human NFKBIA (P25963, NP_065390). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Galago, Marmoset, Mouse, Rat, Sheep, Dog, Bovine, Elephant, Panda, Rabbit, Pig, Opossum, Guinea pig, Platypus, Lizard (100%), Zebra finch, Chicken (90%). Type of Immunogen: Synthetic peptide
Specificity:	Human IKB Alpha / IKBA
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Pig, Bovine (100%) Chicken (90%).
Purification:	Immunoaffinity purified

Target Details

Target:	NFKBIA
Alternative Name:	NFKBIA / IKB Alpha / IKBA (NFKBIA Products)
Background:	Name/Gene ID: NFKBIA Family: Apoptosis Synonyms: NFKBIA, Ikb-alpha, IKBA, IkappaBalpha, MAD3, NF-kappa-B inhibitor alpha, NFKBI, I-kappa-B-alpha, IKB Alpha, MAD-3
Gene ID:	4792
NCBI Accession:	NP_065390
UniProt:	P25963
Pathways:	NF-kappaB Signaling , TCR Signaling , TLR Signaling , Fc-epsilon Receptor Signaling Pathway , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Maintenance of Protein Location , Hepatitis C , Protein targeting to Nucleus , Toll-Like Receptors Cascades , BCR Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

