

Datasheet for ABIN6744364
anti-NFKBIA antibody (C-Term)



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1 Image

Overview

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

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human NFKBIA (P25963, NP_065390). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Sheep, Elephant, Panda, Dog, Bovine, Bat, Horse, Pig, Guinea pig (100%), Opossum, Platypus (93%), Rabbit (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human NFKBIA
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Dog, Bovine, Horse, Pig (100%).
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:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody. Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Avoid repeat freeze-thaw cycles.

Handling

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.

Images

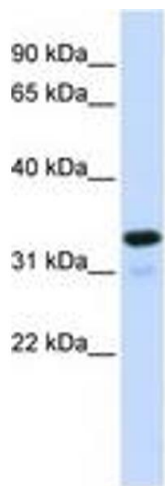


Image 1.