

Rabbit NFkappaB-p65 Polyclonal Antibody | anti-NFkappaB-p65 antibody

NFkappaB-p65 (Acetyl-Lys221) Polyclonal Antibody

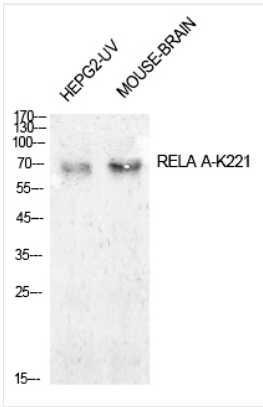
CATALOG # AAA306927	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

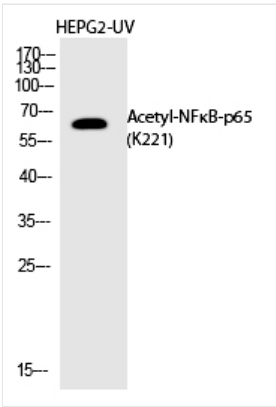
NFkappaB-p65; Polyclonal Antibody; NFkappaB-p65 (Acetyl-Lys221) Polyclonal Antibody; NFkB-p65 (Acetyl-Lys221) Polyclonal Antibody; RELA; NFKB3; Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 3; anti-NFkappaB-p65 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Acetyl-NFkB-p65 (K221) Polyclonal Antibody detects endogenous levels of NFkB-p65 protein only when non-acetylation at K221.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	548
Applicable Applications for anti-NFkappaB-p65 antibody	ELISA, WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human NFkB-p65 around the acetylation site of K221.
Modification	Acetyl-Lys221
Target Species	Human
Target Name	NFkB-p65
Preparation and Storage	Store at -20 degree C/1 year



WB (Western Blot)
Western Blot analysis of HepG2-UVmouse brain cells using Acetyl-NFκB-p65 (K221) Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of HEPG2-UV cells using Acetyl-NFκB-p65 (K221) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-NFκappaB-p65 antibody	Acetyl-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223468681
NCBI GeneID	5970
NCBI Accession #	NP_001138610.1
NCBI GenBank Nucleotide #	NM_001145138.1
UniProt Accession #	Q04206; Q6GTV1; Q6SLK1
Molecular Weight	59,910 Da
NCBI Official Full Name	transcription factor p65 isoform 2
NCBI Official Synonym Full Names	v-rel avian reticuloendotheliosis viral oncogene homolog A
NCBI Official Symbol	RELA
NCBI Official Synonym Symbols	p65; NFKB3
NCBI Protein Information	transcription factor p65
UniProt Protein Name	Transcription factor p65
UniProt Gene Name	RELA
UniProt Synonym Gene Names	NFKB3
UniProt Entry Name	TF65_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.