

NFκB-p65 (Acetyl-Lys221) Polyclonal Antibody

Catalog No: #HW149

Package Size: #HW149-1 50ul #HW149-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	NFκB-p65 (Acetyl-Lys221) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	Acetyl-NFκB-p65 (K221) Polyclonal Antibody detects endogenous levels of NFκB-p65 protein only when acetylation at K221.
Immunogen Description	Synthesized peptide derived from the Internal region of human NFκB-p65 around the acetylation site of K221.
Conjugates	Unconjugated
Target Name	NFκB-p65
Modification	Acetyl
Other Names	RELA; NFKB3; Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 3
Accession No.	Swiss-Prot: Q04206NCBI Gene ID: 5970
Target Species	human
SDS-PAGE MW	65kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

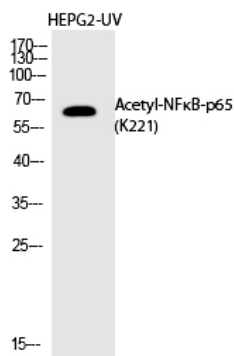
Application Details

Western blotting: 1/500 - 1/2000

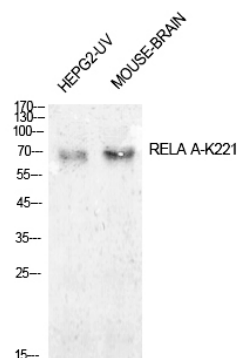
ELISA: 1/10000

Not yet tested in other applications

Images



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



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

Published Papers

el at., Ghrelin Represses Thymic Stromal Lymphopoietin Gene Expression through Activation of Glucocorticoid Receptor and Protein Kinase C Delta in Inflamed Skin Keratinocytes. In Int J Mol Sci on 2022 Apr 2 by Hayan Jeong, Hyo-Jin Chong, et al..PMID: 35409338, , (2022)

[PMID:35409338](https://pubmed.ncbi.nlm.nih.gov/35409338/)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.