

Product Name: NFRκB Rabbit Polyclonal Antibody
Catalog #: APRab14658



Summary

Production Name	NFRκB Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA,IHC-P
Reactivity	Human,Mouse,Monkey

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	NFRKB
Alternative Names	NFRKB; INO80G; Nuclear factor related to kappa-B-binding protein; DNA-binding protein R kappa-B; INO80 complex subunit G
Gene ID	4798.0
SwissProt ID	Q6P4R8.The antiserum was produced against synthesized peptide derived from human NFRKB. AA range:463-512

Application

Dilution Ratio	WB 1:500-2000, IHC-P 1:50-300, ELISA 2000-20000
Molecular Weight	110kDa

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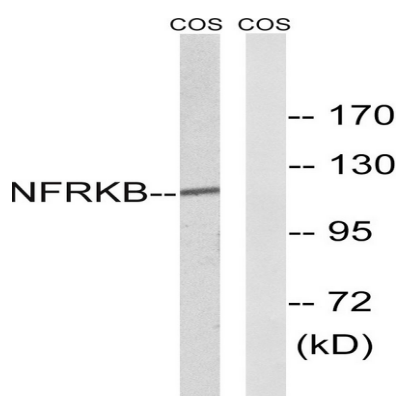


Background

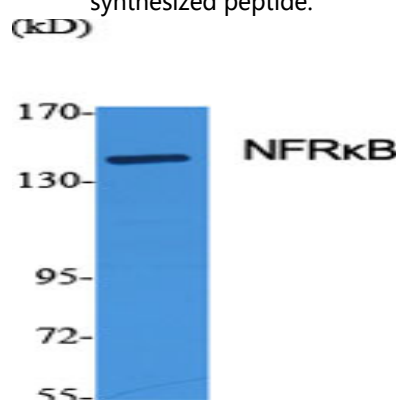
function: Binds to the DNA consensus sequence 5'-GGGGAATCTCC-3'. PTM: Phosphorylated upon DNA damage, probably by ATM or ATR. subunit: Component of the chromatin-remodeling INO80 complex, at least composed of ACTL6A, ACTR5, ACTR8, RVBL1, RVBL2, INO80, INO80B, INO80C, INO80D and INO80E. tissue specificity: Expressed in thymus, brain, testes, spleen and liver. function: Binds to the DNA consensus sequence 5'-GGGGAATCTCC-3'. PTM: Phosphorylated upon DNA damage, probably by ATM or ATR. subunit: Component of the chromatin-remodeling INO80 complex, at least composed of ACTL6A, ACTR5, ACTR8, RVBL1, RVBL2, INO80, INO80B, INO80C, INO80D and INO80E. tissue specificity: Expressed in thymus, brain, testes, spleen and liver.

Research Area

Image Data

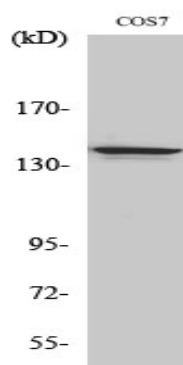


Western blot analysis of lysates from COS7 cells, using NFRKB Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using NFRκB Polyclonal Antibody diluted at 1: 500 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA) .

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Western Blot analysis of COS7 cells using NFRκB Polyclonal Antibody diluted at 1 : 500 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

Note

For research use only.