

产品名称: NFRκB Rabbit Polyclonal Antibody
产品货号: APRab14658



产品概述 (Summary)

产品名称 (Production Name)	NFRκB Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,Mouse,Monkey

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

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

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	110kDa

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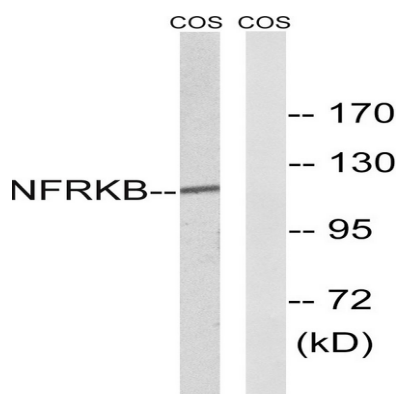
研究背景 (Background)

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.

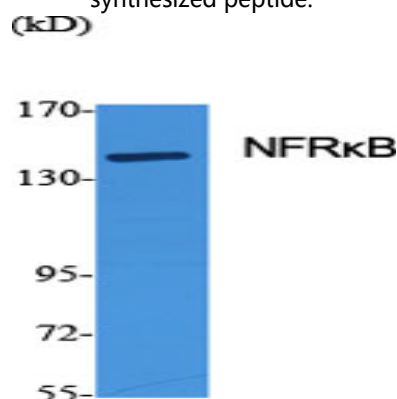
研究领域 (Research Area)

Signal transduction; Nuclear signaling; NFκB pathway; Cancer; Cell Death; Apoptosis; Apoptosis Markers; NFκB; p50; Nuclear Signaling Pathways; NFκB pathway; Epigenetics and Nuclear Signaling; Transcription; Transcription Factors; Immunology; Innate Immunity; Macrophage / Inflamm; Signal Transduction; Signaling Pathway; Cell Biology; Intracellular

图片 (Image Data)

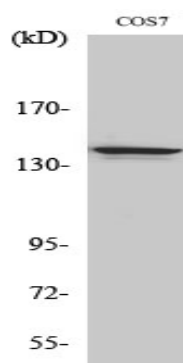


Western blot analysis of lysates from COS7 cells, using NFRκB Antibody. The lane on the right is blocked with the synthesized peptide.



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) .

产品名称: NFR κ B Rabbit Polyclonal Antibody
产品货号: APRab14658



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

注意事项 (Note)

For research use only .