

产品名称: NF-KB p65 (3D2) Mouse Monoclonal Antibody
产品货号: AMM03584



产品概述 (Summary)

产品名称 (Production Name)	NF-KB p65 (3D2) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
克隆 (Clonality)	Monoclonal
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% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	RELA
别名 (Alternative Names)	NFKB3; RELA; TF65; Transcription factor p65; p65; NFkB
基因 ID (Gene ID)	5970
蛋白 ID (SwissProt ID)	Q04206.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 60 kDa; Observed MW: 65 kDa

研究背景 (Background)

NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA, or RELB (MIM 604758) to form the

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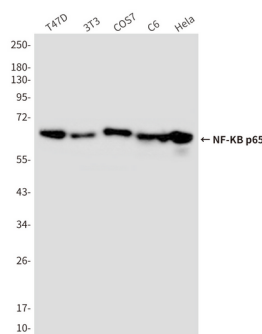


NFKB complex. The p50 (NFKB1)/p65 (RELA) heterodimer is the most abundant form of NFKB. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA, MIM 164008 or NFKBIB, MIM 604495), which inactivate NFKB by trapping it in the cytoplasm.

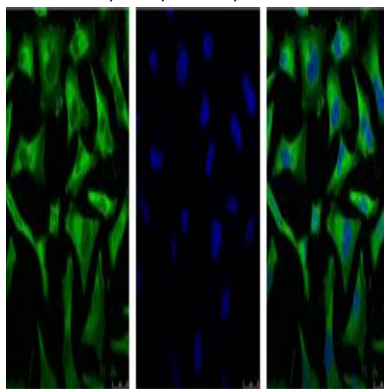
研究领域 (Research Area)

Cell Biology

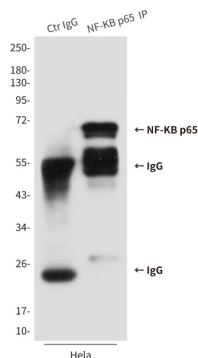
图片 (Image Data)



Western blot analysis of NF-KB p65 in T47D, 3T3, COS7, C6 and HeLa lysates using NF-KB p65 antibody.

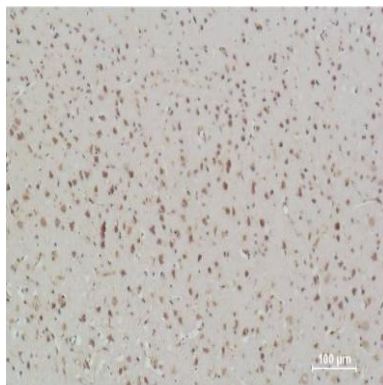


Immunofluorescence analysis of NF-KB p65 (3D2) in HeLa using NF-KB p65 (3D2) antibody, and DAPI (blue).

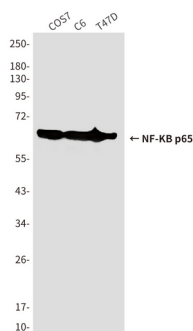


Immunoprecipitation analysis of NF-KB p65 (3D2) in HeLa lysates using NF-KB p65 (3D2) antibody.

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Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using NF-KB p65 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of NF-KB p65 (3D2) in COS7, C6, T47D lysates using NF-KB p65 (3D2) antibody.

注意事项 (Note)

For research use only .