



NF-κB信号通路

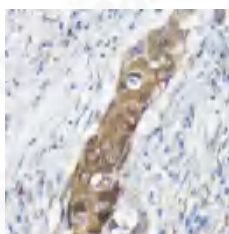
NF-κB SIGNALING

NF-κB是一个高度保守的多功能转录因子家族，它们会组成不同的同源或异源二聚体而发挥基因转录调节作用，进而调节许多重要的细胞行为，特别是炎症反应、应激反应、细胞生长、细胞存活和凋亡。NF-κB信号通路的关键靶点包括NF-κB家族成员p65(RelA)、RelB、c-Rel、NF-κB1 (p105/p50)和NF-κB2 (p100/p52)，以及NF-κB的调控分子，例如NF-κB抑制分子IκB和IκB激酶IKK。

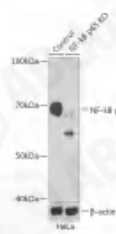
明星产品

A19653 [KO Validated] NF-κB p65 Rabbit mAb

Applications:WB,IHC,IP Reactivity:Human, Mouse, Rat



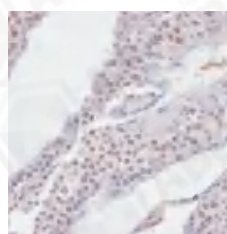
Immunohistochemistry of paraffin-embedded human lung cancer using NF-κB p65 antibody (A19653) at dilution of 1:100 (40x lens).



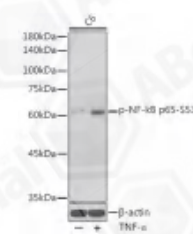
Western blot analysis of extracts from normal (control) and NF-κB p65 knockout (KO) HeLa cells, using NF-κB p65 antibody (A19653) at 1:1000 dilution.

AP0475 Phospho-RelA-S536 Rabbit pAb

Applications:WB, IHC Reactivity:Human, Mouse, Rat



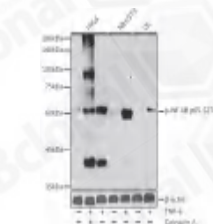
Immunohistochemistry of paraffin-embedded mouse testis using Phospho-NF-κB p65-S536 antibody (AP0475) at dilution of 1:200 (40x lens).



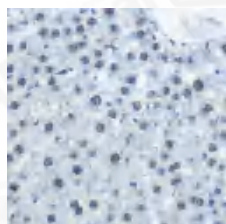
Western blot analysis of extracts of C6 cells, using Phospho-RelA-S536 antibody (AP0475) at 1:500 dilution.

AP0123 Phospho-NF-κB p65-S276 Rabbit pAb

Applications:WB,IHC,IF Reactivity:Human,Mouse,Rat



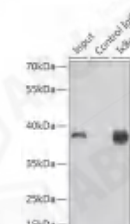
Western blot analysis of extracts of various cell lines, using Phospho-NF-κB p65-S276 antibody (AP0123) at 1:1000 dilution.



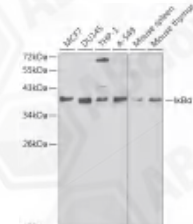
Immunohistochemistry of paraffin-embedded rat liver using Phospho-NF-κB p65-S276 Rabbit pAb (AP0123) at dilution of 1:100 (40x lens).

A11397 [KO Validated] IκBα Rabbit pAb

Applications:WB,IP Reactivity:Human,Mouse,Rat



Immunoprecipitation analysis of 150ug extracts of A549 cells using 3ug IκBα antibody (A11397).



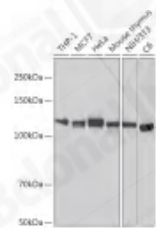
Western blot analysis of extracts of various cell lines, using IκBα antibody (A11397) at 1:1000 dilution.

A19605 NF-κB2 Rabbit mAb

Applications:WB,IHC Reactivity:Human,Mouse,Rat



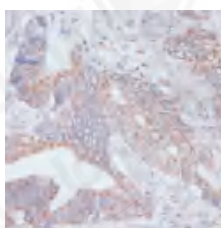
Immunohistochemistry of paraffin-embedded human appendix using NF-κB2 antibody (A19605) at dilution of 1:100 (40x lens).



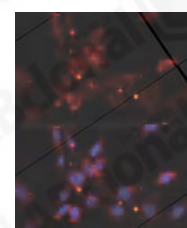
Western blot analysis of extracts of various cell lines, using NF-κB2 antibody (A19605) at 1:1000 dilution.

A0244 IKKε Rabbit pAb

Applications:WB,IHC,IF Reactivity:Human,Mouse,Rat



Immunohistochemistry of paraffin-embedded human colon carcinoma using IKKε antibody (A0244) at dilution of 1:200 (40x lens).



Immunofluorescence analysis of NIH/3T3 cells using IKKε antibody (A0244) at dilution of 1:100. Blue: DAPI for nuclear staining.

NF-κB SIGNALING



NF-κB信号通路精选研究产品

分类	研究靶点	产品货号	产品名称	应用	反应种属
NF-κB家族成员	NF-κB p65	A19653	[KO Validated] RelA Rabbit mAb	WB,IHC,IP	Human,Mouse,Rat
		A10609	RelA Mouse mAb	WB,IHC,IF,IP	Human,Mouse,Rat
		AP0475	Phospho-RelA-S536 Rabbit pAb	WB,IHC	Human,Mouse,Rat
		AP0215	Phospho-RelA-S529 Rabbit pAb	WB	Human
		AP0123	Phospho-RelA-S276 Rabbit pAb	WB,IHC,IF	Human,Mouse,Rat
		AP0445	Phospho-RelA-S311 Rabbit pAb	WB,IHC	Human,Mouse
		AP0446	Phospho-RelA-S468 Rabbit pAb	WB	Human,Mouse
		AP0838	Phospho-RelA-T434 Rabbit pAb	WB	Human,Mouse
		AP0944	Phospho-RelA-S529 Rabbit pAb	WB	Human,Mouse,Rat
		A17896	Acetyl-RelA-K310 Rabbit pAb	WB	Human
	Rel B	A0519	RELB Rabbit pAb	WB	Human,Mouse
	NF-κB1 p105/p50	A6667	[KO Validated] NFKB1 Rabbit pAb	WB,IHC,IF	Human,Mouse
		AP0125	Phospho-NFKB1-S337 Rabbit pAb	WB	Human,Mouse,Rat
		AP0416	Phospho-NFKB1-S907 Rabbit pAb	WB	Human
		AP0417	Phospho-NFKB1-S932 Rabbit pAb	WB,IHC	Human,Mouse,Rat
		AP0513	Phospho-NFKB1-S933 Rabbit pAb	WB	Human
	NF-κB2 p100/p52	A19605	NF-κB2 Rabbit mAb	WB,IHC	Human,Mouse,Rat
		AP0418	Phospho-NF-κB2-S866 Rabbit pAb	WB,IHC,IF	Human,Mouse,Rat
		AP0419	Phospho-NF-κB2-S870 Rabbit pAb	WB	Human
NF-κB调节分子	IκB	A11397	[KO Validated] IκBα Rabbit pAb	WB,IP	Human,Mouse,Rat
		A19714	IκBα Rabbit mAb	WB,IHC	Human,Mouse,Rat
		AP0707	Phospho-IκBα-S32 Rabbit mAb	WB	Human,Mouse,Rat
		AP0420	Phospho-IκBα-Y42 Rabbit pAb	WB	Human
	IKK	A19694	IKKα Rabbit mAb	WB	Human,Mouse
		A19606	IKKβ Rabbit mAb	WB,IHC	Human
		A3463	IKKε Rabbit mAb	WB,IHC	Human,Mouse,Rat
		A0244	IKKε Rabbit pAb	WB,IHC,IF	Human,Mouse,Rat
		A14093	IKKε Rabbit pAb	WB,IHC,IF	Human,Mouse,Rat
		A0917	IKKγ Rabbit pAb	WB,IHC,IF	Human,Mouse,Rat
		AP0546	Phospho-IKKα/β-S176/180 Rabbit pAb	WB	Human,Mouse,Rat
		AP1127	Phospho-IKKε-S172 Rabbit pAb	WB	Human,Mouse,Rat

参考文献 REFERENCES



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