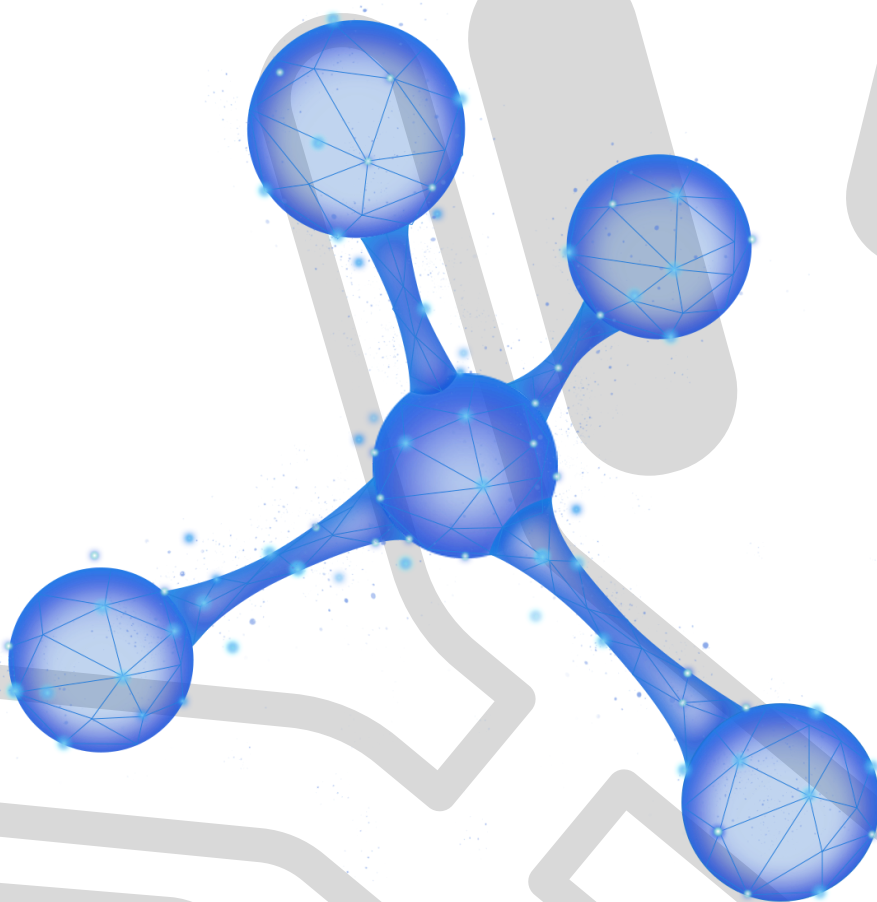


NF-kB

信号通路产品



咨询热线

0571-87000691

一抗·二抗·内参·标签·重组蛋白



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● NF-κB

NF-κB（核因子κB）是一种蛋白质复合物，其控制转录的DNA，细胞因子产生和细胞存活。NF-κB几乎存在于所有动物细胞类型中，并参与细胞对外界刺激的响应，如应激，细胞因子，自由基，重金属，紫外线照射，氧化LDL和细菌或病毒抗原。NF-κB在调节对感染的免疫应答中起关键作用。

NF-κB蛋白通常会和p65和p50形成同源/异源二聚体，在细胞质中与抑制蛋白IκB结合形成了三聚体复合物而处于失活状态。当上游信号因子TNF结合到细胞膜表面受体后，受体构象改变并将信号传递给IKK激酶（IκB kinase），进而使IκB蛋白磷酸化并将其从三聚体中解离出来。

随后NF-κB二聚体暴露出核定位序列（NLS），迅速从细胞质进入细胞核内，与核内DNA上的特异序列相结合，促进相关基因的转录，比如CyclinD1、c-Myc、MMP-9、VEGF等。因而该通路的持续激活会导致细胞生长失控。

靶标	产品名称	货号	反应种属	应用
TNFAIP3	db3776	TNFAIP3 Rabbit pAb	Human	WB,IHC,ICC/IF,FC
	db11756	TNFAIP3 Recombinant Rabbit mAb	Human	WB,IHC,ICC/IF,FC
IκB α	db3408	IκB alpha Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db463	IκB alpha Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC
	db11682	IκB alpha Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db11313	IκB alpha Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC
	db7932	Phospho-IκB alpha (Ser36) Rabbit pAb	Human,Mouse,Rat	WB,FC
	db2726	Phospho-IκB alpha (Ser32) Rabbit pAb	Human	WB,IP
	db21860	Phospho-IκB alpha (Tyr42) Rabbit pAb	Human	WB,IP
	db14316	Phospho-IκB alpha (Ser36) Recombinant Rabbit mAb	Human,Mouse,Rat	WB,FC
	db12153	Phospho-IκB alpha (Ser32) Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IP
	db12645	Phospho-IκB alpha (Tyr42) Recombinant Rabbit mAb	Human	WB,IP

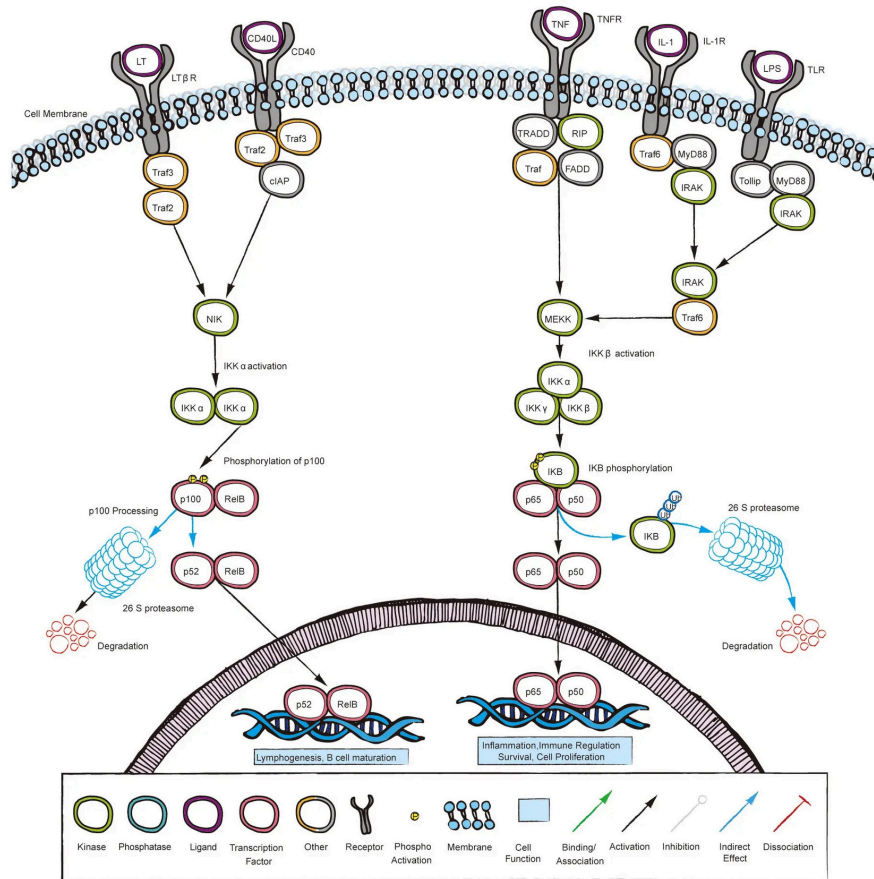
靶标	产品名称	货号	反应种属	应用
IKB β	db8784	IKB beta Rabbit pAb	Human	WB,IHC,ICC/IF,IP
	db6622	IKB beta (3H3) Mouse mAb	Human,Rat,Mouse	IHC-P
	db6531	IKB beta (5H3) Mouse mAb	Human,Rat,Mouse	IHC-P
	db11257	IKB beta Recombinant Rabbit mAb	Human	WB,IHC,ICC/IF,IP
IKK α	db4136	IKK alpha Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db2315	IKK alpha Rabbit pAb	Human	WB,IHC,ICC/IF,FC,IP
	db9110	IKK alpha/beta Rabbit pAb	Human,Mouse,Rat	WB,ICC/IF,FC,IP
	db12589	IKK alpha Recombinant Rabbit mAb	Human	WB,IHC,ICC/IF,FC,IP
	db14546	IKK alpha Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db14327	IKK alpha/beta Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IP
IKK β	db591	IKK beta Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC
	db2981	IKK beta Rabbit pAb	Human,Mouse	WB,IP
	db12051	IKK beta Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC
	db13012	IKK beta Recombinant Rabbit mAb	Human,Mouse	WB,IP
IKK γ	db3132	IKK gamma Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db11610	IKK gamma Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
NF- κ B p65	db8358	NF- κ B p65 Rabbit pAb	Human	WB,ICC/IF,FC
	db3141	NF- κ B p65 Rabbit pAb	Human,Mouse	WB,IHC,ICC/IF,FC,IP
	db6456	NF- κ B p65 (3D2) Mouse mAb	Human,Mouse,Rat	WB,IHC-F,IHC-P,ICC/IF,IP
	db6428	NF- κ B p65 (5A10) Mouse mAb	Human,Mouse,Rat	WB,IHC-P,IP
	db11612	NF- κ B p65 Recombinant Rabbit mAb	Human,Mouse	WB,IHC,ICC/IF,IP
	db13524	NF- κ B p65 Recombinant Rabbit mAb	Human	WB,ICC/IF,FC
	db4934	Acetyl-NF- κ B p65 (Lys310) Rabbit pAb	Human	WB
	db7996	Phospho-NF- κ B p65 (Ser536) Rabbit pAb	Human,Mouse,Rat	WB,IP
	db6589	Acetyl-NF- κ B p65 (Lys314/Lys315) (5F4) Mouse mAb	Human,Rat,Mouse	IHC-P
	db6590	Acetyl-NF- κ B p65 (Lys314/Lys315) (6D6) Mouse mAb	Human,Rat,Mouse	IHC-P
	db12065	Acetyl-NF- κ B p65 (Lys310) Recombinant Rabbit mAb	Human	WB
	db12441	Phospho-NF- κ B p65 (Ser536) Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IP
NF- κ B p105	db2823	NF κ B p105/p50 Rabbit pAb	Human,Mouse,Rat	WB,IHC
	db6209	NF κ B p105 (5E3) Mouse mAb	Human,Mouse,Rat	WB
	db12511	NF κ B p105/p50 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC

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NF-κB p100	db9294	NFκB p100 Rabbit pAb	Human,Mouse,Rat	WB,ICC/IF,IP
	db436	NFκB p100 Rabbit pAb	Human,Mouse,Rat	WB,ICC/IF,FC,IP
	db15969	NFκB p100 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,ICC/IF,FC,IP
	db12500	NFκB p100 Recombinant Rabbit mAb	Human,Mouse	WB,ICC/IF,IP
	db11265	NFκB p100 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,ICC/IF,IP
c-Rel	db22935	c-Rel Rabbit pAb	Human	WB,IP
	db11501	c-Rel Recombinant Rabbit mAb	Human	WB,IP
Rel B	db9303	Rel B Rabbit pAb	Human	WB,ICC/IF,FC,IP
	db9798	Rel B Rabbit pAb	Human	WB,IHC,ICC/IF,FC,IP
	db7342	Rel B Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db12863	Rel B Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db14196	Rel B Recombinant Rabbit mAb	Human	WB,IHC,FC,IP
	db12487	Rel B Recombinant Rabbit mAb	Human	WB,ICC/IF,FC,IP
TAK1	db3075	TAK1 Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC
	db6118	TAK1 (3G1) Mouse mAb	Human,Mouse,Rat,Monkey	WB
	db12332	TAK1 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC
	db9332	Phospho-TAK1 (Ser439) Rabbit pAb	Human,Mouse,Rat	WB,IP
	db11892	Phospho-TAK1 (Ser439) Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IP
TAB1	db622	TAB1 Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db15922	TAB1 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
TBK1	db2813	TBK1 Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF
	db1202	TBK1 Rabbit pAb	Human,Mouse,Rat	WB,IHC,FC
	db11086	TBK1 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF
	db11183	TBK1 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,FC
	db3155	Phospho-TBK1 (Ser172) Rabbit pAb	Human	WB
	db13985	Phospho-TBK1 (Ser172) Recombinant Rabbit mAb	Human	WB
TRAF2	db8254	TRAF2 Rabbit pAb	Human	WB,IHC,ICC/IF,FC,IP
	db4241	TRAF2 Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db15082	TRAF2 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF,FC,IP
	db14520	TRAF2 Recombinant Rabbit mAb	Human	WB,IHC,ICC/IF,FC,IP

靶标	产品名称	货号	反应种属	应用
TRAF6	db4847	TRAF6 Rabbit pAb	Human,Mouse,Rat	WB,FC
	db3639	TRAF6 Rabbit pAb	Human,Mouse,Rat	WB,IHC,ICC/IF
	db12997	TRAF6 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC,ICC/IF
	db14981	TRAF6 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,FC
PDK1	db20324	PDK1 Rabbit pAb	Human,Mouse,Rat	WB,IP
	db13770	PDK1 Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IP
PKC ζ	db4725	Phospho-PKC zeta (Thr560) Rabbit pAb	Human,Mouse,Rat	WB
	db13941	Phospho-PKC zeta (Thr560) Recombinant Rabbit mAb	Human,Mouse,Rat	WB
	db21023	Phospho-PKC zeta/lambda (Thr410/Thr412) Rabbit pAb	Human,Mouse,Rat	WB,IHC
	db13764	Phospho-PKC zeta/lambda (Thr410/Thr412) Recombinant Rabbit mAb	Human,Mouse,Rat	WB,IHC
MSK1	db1798	Phospho-MSK1 (Ser376) Rabbit pAb	Human,Rat	WB,IHC,ICC/IF,IP
	db113	Phospho-MSK1 (Ser360) Rabbit pAb	Human,Mouse,Rat	WB,ICC/IF,IP
	db11273	Phospho-MSK1 (Ser360) Recombinant Rabbit mAb	Human,Mouse,Rat	WB,ICC/IF,IP
	db11134	Phospho-MSK1 (Ser376) Recombinant Rabbit mAb	Human,Rat	WB,IHC,ICC/IF,IP
c-IAP1	db2523	cIAP1 Rabbit pAb	Human	WB,IHC,ICC/IF
	db12133	cIAP1 Recombinant Rabbit mAb	Human	WB,IHC,ICC/IF
c-IAP2	db2061	cIAP2 Rabbit pAb	Human	WB,IHC,ICC/IF,IP
	db6160	cIAP2 (1F12) Mouse mAb	Human,Monkey	WB
	db15636	cIAP2 Recombinant Rabbit mAb	Human	WB,IHC,ICC/IF,IP



NF- κ B 信号通路



部分产品引用文献

IKK alpha / db2315

S100A8-Mediated NLRP3 Inflammasome-Dependent Pyroptosis in Macrophages Facilitates Liver Fibrosis Progression. Cells IF: 7.666

NF- κ B p65 / db3141

Bisdemethoxycurcumin attenuates cisplatin-induced renal injury through anti-apoptosis, anti-oxidant and anti-inflammatory. European journal of pharmacology IF: 5.195