

产品名称: NGF Rabbit Polyclonal Antibody
产品货号: APRab03351



产品概述 (Summary)

产品名称 (Production Name)	NGF 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,Rat

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% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NGF
别名 (Alternative Names)	NGF; NGFB; Beta-nerve growth factor; Beta-NGF
基因 ID (Gene ID)	4803
蛋白 ID (SwissProt ID)	P01138.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 27 kDa; Observed MW: 27 kDa

研究背景 (Background)

Nerve growth factor (NGF) is a small, secreted protein and member of the neurotrophin family of growth factors that

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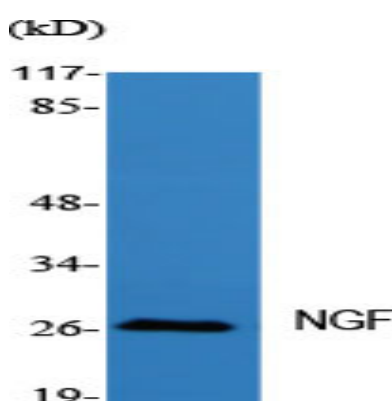


promote neuronal cell survival and differentiation. Producing cells release NGF that bind and activate TrkA high affinity receptors to mediate NGF-driven signaling. NGF also binds to a low affinity p75 (NTR) receptors, which belong to the death receptor family.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of NGF in various lysates using NGF antibody.



Western blot analysis of NGF in Jurkat lysates using NGF antibody.

注意事项 (Note)

For research use only .