

## NGF RABBIT PAB

货号: N225096

产品全名: NGF 兔多抗

基因符号 NGF; NGFB; Beta-nerve growth factor; Beta-NGF

**UNIPROT ID:** P01138

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

**抗原:** The antiserum was produced against synthesized peptide derived from human NGF. AA range:33-82

**经过测试的应用:** WB,IHC-P,ELISA

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 27 kDa; Observed MW: 27 kDa

**亚型:** IgG

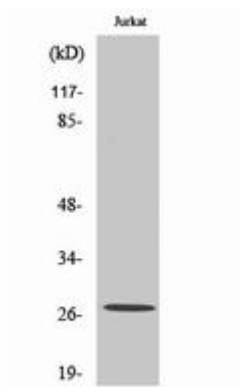
**纯化:** Affinity Purified

**种属反应性:** Human, Mouse and Rat

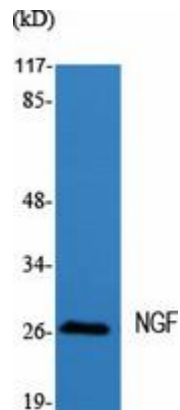
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Neuroscience

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



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



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