



NGF Rabbit pAb

E2380842

Catalog Number:E2380842

Amount:50ul

Swiss-Prot No.:P01138

Storage/Stability:Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Immunogen:A synthesized peptide derived from human NGF

Purification:Affinity Chromatography

Reactivity:Human,Mouse,Rat

Other Names:NGF;Beta-NGF;HSAN5;MGC161426;MGC161428;NGFB;proNGF;

Background: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.

Cellular localization:Secreted

Source:Rabbit

Antibody type:Polyclonal antibody

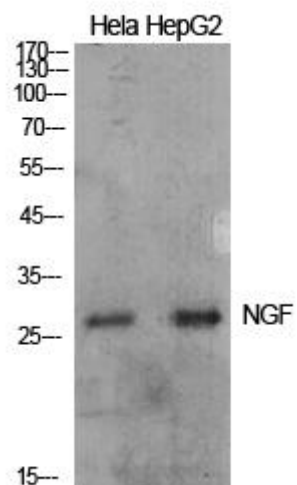
Isotype:Rabbit IgG

Molecular Weight:27kDa

Preservative:Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Recommended Dilutions:WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

For Research Use Only



Western blot analysis of NGF in HeLa, HepG2 lysates using NGF antibody.