

Product datasheet for TA368858

NGF Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human NGF

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: nerve growth factor

Database Link: Entrez Gene 4803 Human

P01138

Background: This gene is a member of the NGF-beta family and encodes a secreted protein which

homodimerizes and is incorporated into a larger complex. This protein has nerve growth

stimulating activity and the complex is involved in the regulation of growth and the

differentiation of sympathetic and certain sensory neurons. Mutations in this gene have been

associated with hereditary sensory and autonomic neuropathy, type 5 (HSAN5), and

dysregulation of this gene's expression is associated with allergic rhinitis.

Synonyms: Beta-NGF; HSAN5; MGC161426; MGC161428; NGFB; NID67



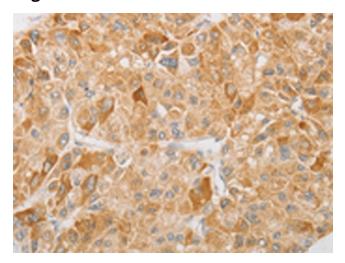
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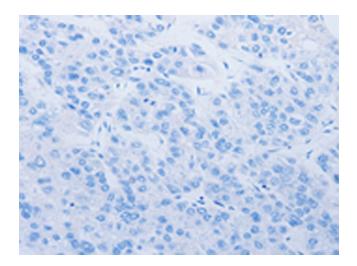
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368858 (NGF Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368858 (NGF Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)