

NGF Rabbit mAb

货号: **AYM28954**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	26kDa
实测分子量	27kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Rat liver
细胞定位	Secreted
纯化	Affinity purification

抗原信息

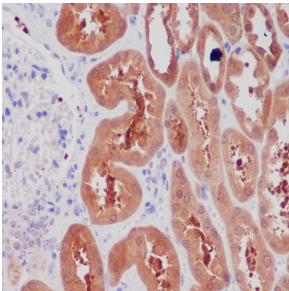
抗原信息	Recombinant fusion protein corresponding to Human NGF.
序列	SSSHPIFHRGEFSVCDSVSVWVGDKTTATDIKKEVMVLGEVNINNSVFKQYFFETKCRDPNPVDSGCRGIDSKHWNSY CTTHTFVKALTMDBGKQAARFIRIDTACVCLSRKAVRRA

靶点信息

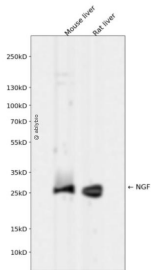
研究背景	This gene is a member of the NGF-beta family and encodes a secreted protein which homodimerizes and is incorporated into a larger complex. This protein has nerve growth stimulating activity and the complex is involved in the regulation of growth and the differentiation of sympathetic and certain 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.
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基因ID	4803
基因名	NGF
Swiss	P01138
别名	NGF;Beta-NGF;HSAN5;NGFB

产品验证



Immunohistochemical analysis of paraffin-embedded human kidney, using NGF Antibody.



Western blot analysis of NGF expressed in Mouse liver,Rat liver using NGF Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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