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# NGFR Rabbit mAb

货号: **AYM30502**

## 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 IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50
理论分子量	35kDa/45kDa
实测分子量	75kDa
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	PC-3,SW480,PC-12,A375,A673,ES-2,MCF7, Mouse heart,Mouse brain
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

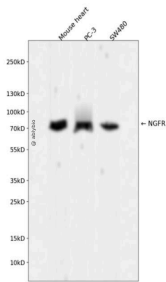
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human NGFR .
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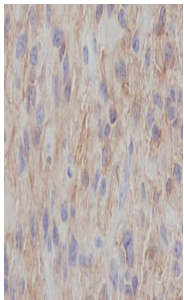
## 靶点信息

研究背景	Nerve growth factor receptor contains an extracellular domain containing four 40-amino acid repeats with 6 cysteine residues at conserved positions followed by a serine/threonine-rich region, a single transmembrane domain, and a 155-amino acid cytoplasmic domain. The cysteine-rich region contains the nerve growth factor binding domain.
基因ID	4804
基因名	NGFR
Swiss	P08138
别名	NGFR,NGFR Rabbit mAb,Gp80-LNGFR,Low affinity neurotrophin receptor p75NTR,Low-affinity nerve growth factor receptor,Low-affinity nerve growth factor receptor p75NGFR,Low-affinity nerve growth factor receptor p75NGR,p75 ICD,TNFRSF16

## 产品验证



Western blot analysis of NGFR expressed in Mouse heart,PC-3,SW480 using NGFR 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.



Immunohistochemical analysis of paraffin-embedded human glioma, using NGFR Antibody .

## 实验步骤

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