

— ABLYBIO, Help Your Research



# GFRA1 Antibody

货号: **AYP4954**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC ELISA
推荐浓度	<b>IHC:</b> 1:50 - 1:200
理论分子量	50kDa/51kDa
实测分子量	
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	293T,SH-SY5Y,MCF7,Mouse brain,Rat brain
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human GFRA1.
------	---

## 靶点信息

研究背景	<p>This gene encodes a member of the glial cell line-derived neurotrophic factor receptor (GDNFR) family of proteins. The encoded preproprotein is proteolytically processed to generate the mature receptor. Glial cell line-derived neurotrophic factor (GDNF) and neurturin (NTN) are two structurally related, potent neurotrophic factors that play key roles in the control of neuron survival and differentiation. This receptor is a glycosylphosphatidylinositol (GPI)-linked cell surface receptor for both GDNF and NTN, and mediates activation of the RET tyrosine kinase receptor. This gene is a candidate gene for Hirschsprung disease. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed.</p>
基因ID	2674
基因名	GFRA1
Swiss	P56159 ( <a href="https://www.uniprot.org/uniprotkb/P56159/entry">https://www.uniprot.org/uniprotkb/P56159/entry</a> )
别名	GFRA1,GDNFR,GDNFRA,GFR-ALPHA-1,RET1L,RETL1,TRNR1,GFRA1 Antibody,RET ligand 1,TGF-beta-related neurotrophic factor receptor 1

## 产品验证

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)