

## 兔抗 GFRA1 多克隆抗体

中文名称：兔抗 GFRA1 多克隆抗体

英文名称：Anti-GFRA1 rabbit polyclonal antibody

别名：GDNFR, RET1L, RETL1, TRNR1, GDNFRA, GFR-ALPHA-1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：GFRA1

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

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.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	GFRA1
<b>Immunogen:</b>	Synthetic peptide of human GFRA1
<b>Full name:</b>	GDNF family receptor alpha 1
<b>Synonyms:</b>	GDNFR; RET1L; RETL1; TRNR1; GDNFRA; GFR-ALPHA-1
<b>SwissProt:</b>	P56159
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human brain and Human ovarian cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	51 kDa
<b>WB Positive control:</b>	Rat brain tissue lysate
<b>WB Recommended dilution:</b>	500-2000



