

## GALR3 RABBIT PAB

货号: S222062

产品全名: GALR3 兔多抗

基因符号

**UNIPROT ID:** O60755 (Gene Accession - NP\_003605)

**背景:** The neuropeptide galanin modulates a variety of physiologic processes including cognition/memory, sensory/pain processing, hormone secretion, and feeding behavior. The human galanin receptors are G protein-coupled receptors that functionally couple to their intracellular effector through distinct signaling pathways. GALR3 is found in many tissues and may be expressed as 1.4-, 2.4-, and 5-kb transcripts

**抗原:** Synthetic peptide of human GALR3

**经过测试的应用:** ELISA, WB, IHC

**推荐稀释比:** IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

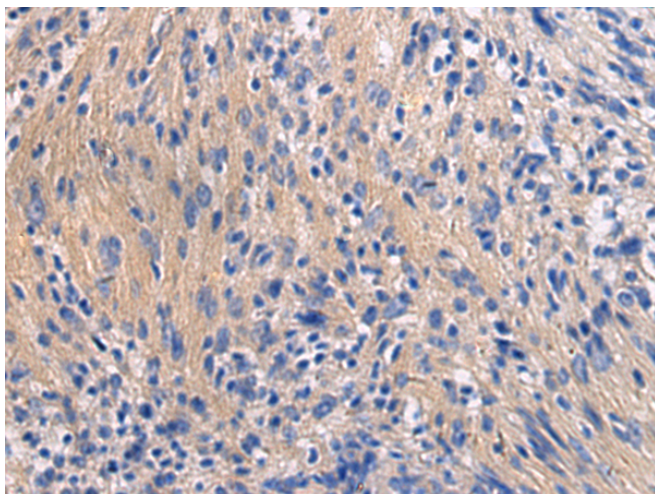
**纯化:** Antigen affinity purification

**种属反应性:** Human

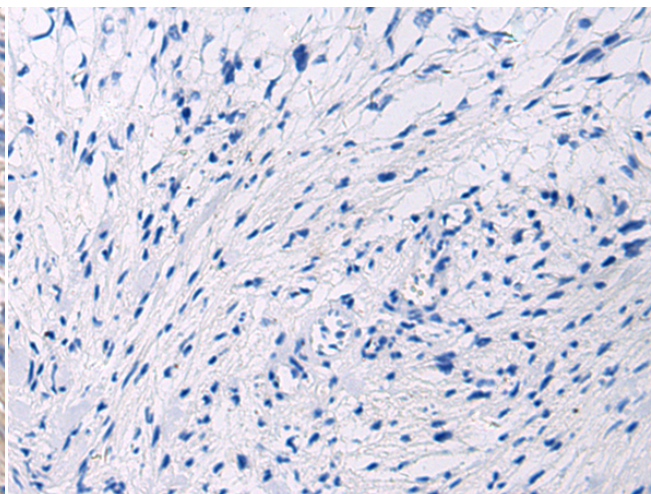
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Neuroscience

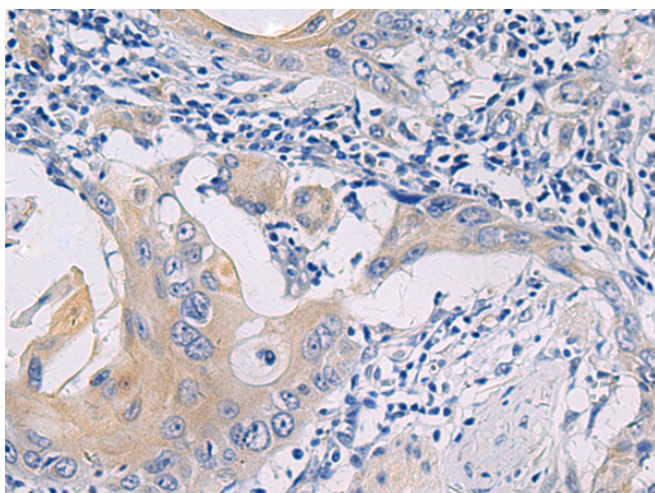
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



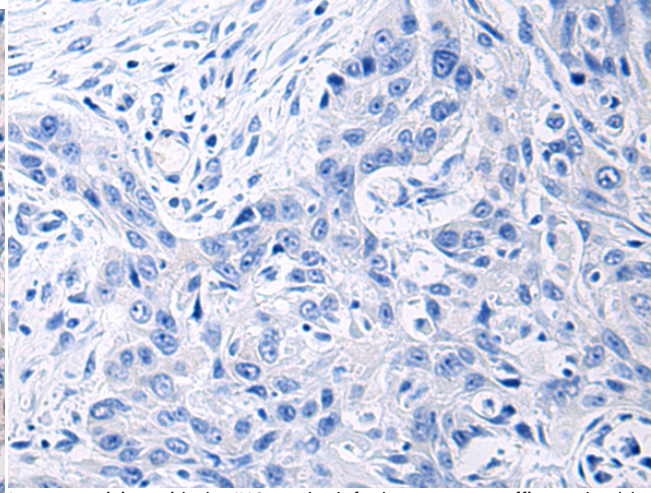
Immunohistochemistry analysis of paraffin embedded Human brain tissue using 222062(GALR3 Antibody) at a dilution of 1/50(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the synthetic peptide and then with 222062(Anti-GALR3 Antibody) at dilution 1/50.



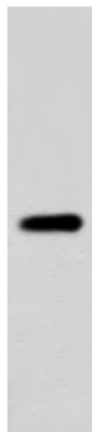
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 222062(Anti-GALR3 Antibody) at a dilution of 1/50.



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with synthetic peptide and then with D263964(Anti-GALR3 Antibody) at dilution 1/50.

kDa

95 —  
72 —  
55 —  
36 —  
28 —  
17 —



Gel: 8%SDS-PAGE, Lysate: 40 µg;  
Lane: Raji cell lysate;  
Primary antibody: 222062(GALR3 Antibody) at dilution 1/700;  
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;  
Exposure time: 1 minute



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

---