

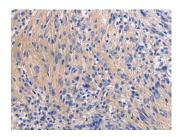
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GALR3 Polyclonal Antibody

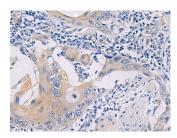
Catalog No.E-AB-19894ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human brain tissue using GALR3 Polyclonal Antibody at dilution of 1:50(×200)



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using GALR3 Polyclonal Antibody at dilution of 1:50(×200)

Immunogen Information

Immunogen Synthetic peptide of human GALR3

Gene Accession NP003605 **Swissprot** O60755

Synonyms GAL 3R,GAL R3,GAL3 R,GAL3-R,GAL3R,Galanin

receptor 3,GALN R3,GALNR 3,GALNR3,GALR 3

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

Background

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