

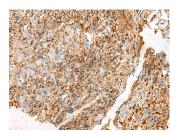
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GPR27 Polyclonal Antibody

Catalog No.E-AB-18032ReactivityH,M,RStorageStore 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 cervical cancer tissue using GPR27 Polyclonal Antibody at dilution of 1:25(×200)



Immunohistochemistry of paraffinembedded Human tonsil tissue using GPR27 Polyclonal Antibody at dilution of 1:25(×200)

Immunogen Information

Immunogen Synthetic peptide of human GPR27

Gene Accession NP061844 **Swissprot** Q9NS67

Synonyms GPR 27,GPR27,GPR27,SREB 1,SREB1,Super

conserved receptor expressed in brain 1

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:30-1:150, ELISA 1:5000-1:10000

Background

GPR27 is a member of the G protein-coupled receptors (GPCRs), a large family of receptors that have a similar structure characterized by 7 transmembrane domains. Activation of GPCRs by extracellular stimuli such as neurotransmitters, hormones, or light induces an intracellular signaling cascade mediated by heterotrimeric GTP-binding proteins, or G proteins.