

## **Product datasheet for TA368422**

## **GPR27 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human GPR27Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** G protein-coupled receptor 27

Database Link: Entrez Gene 2850 Human

Q9NS67

**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.

Synonyms: Gpr27



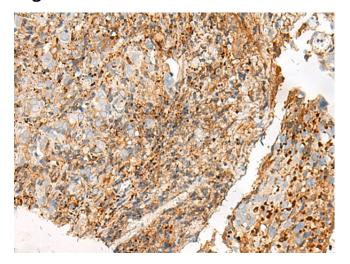
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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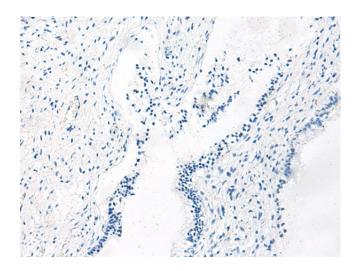
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## **Product images:**

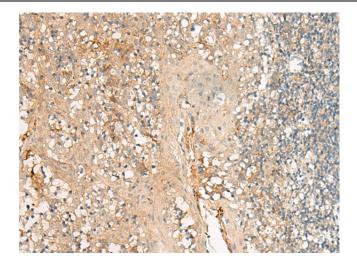


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA368422 (GPR27 Antibody) at dilution 1/25 (Original magnification: ×200)

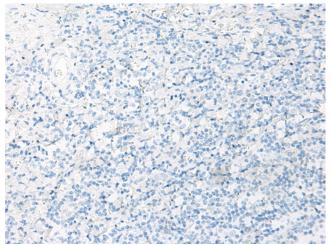


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA368422 (GPR27 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368422 (GPR27 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368422 (GPR27 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)