

Product datasheet for TA372568S

FGF19 Rabbit Polyclonal Antibody

Product data:

Synonyms:

Product Type: Primary Antibodies IHC **Applications:** IHC: 25-100 Recommended Dilution: Positive control: Human cervical cancer Predicted cell location: Cytoplasm and Cell membrane **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human FGF19 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: fibroblast growth factor 19 Database Link: Entrez Gene 9965 Human 095750 Background: The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes including embryonic development cell growth, morphogenesis, tissue repair, tumor growth and invasion. This growth factor is a high affinity, heparin dependent ligand for FGFR4. Expression of this gene was detected only in fetal but not adult brain tissue. Synergistic interaction of the chick homolog and Wnt-8c has been shown to be required for initiation of inner ear development. FGF-19

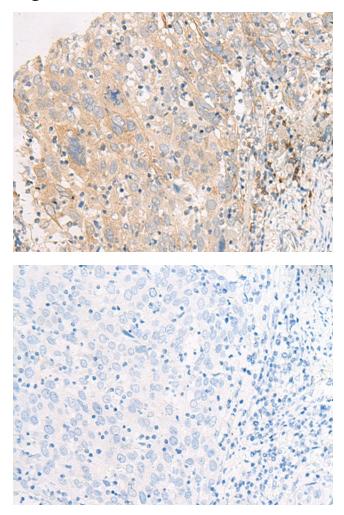
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Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA372568] (FGF19 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA372568] (FGF19 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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