Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

FGF13 Polyclonal Antibody

catalog number: E-AB-19868

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

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human FGF13

Rabbit **Host Is otype IgG**

Purification Antigen affinity purification

Conjugation Unconjugated

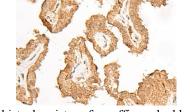
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

1:40-1:200 IHC

Data





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using FGF13 Polyclonal Antibody at dilution of thyroid cancer tissue using FGF13 Polyclonal Antibody at $1:45(\times 200)$

Immunohistochemistry of paraffin-embedded Human dilution of 1:45(\times 200)

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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 gene is located in a region on chromosome X, which is associated with Borjeson-Forssman-Lehmann syndrome (BFLS), making it a possible candidate gene for familial cases of the BFLS, and for other syndromal and nonspecific forms of X-linked mental retardation mapping to this region. Alternative splicing of this gene at the 5' end results in several transcript variants encoding different isoforms with different N-termini.