

## Rabbit FGF13 Polyclonal Antibody | anti-FGF13 antibody

FGF13 Polyclonal Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA174903</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

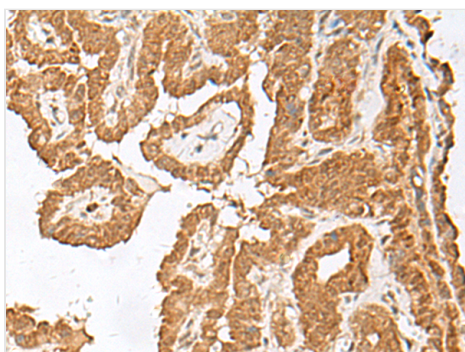
### PRODUCT SYNONYMS

FGF13; Polyclonal Antibody; FGF13 Polyclonal Antibody; FGF 13; FGF 2; FGF-13; FGF2; FHF 2; FHF-2; FHF2; Fibroblast growth factor 13; Fibroblast growth factor homologous factor 2; OTTHUMP00000024143; OTTHUMP00000024144; anti-FGF13 antibody

### PRODUCT SPECIFICATIONS

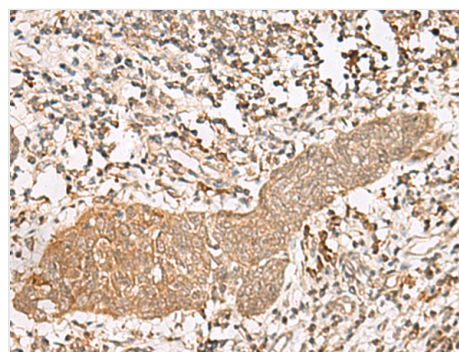
|                                                 |                                                         |
|-------------------------------------------------|---------------------------------------------------------|
| Host                                            | Rabbit                                                  |
| Reactivity                                      | Human, Mouse, Rat                                       |
| Clonality                                       | Polyclonal                                              |
| Isotype                                         | IgG                                                     |
| Purity/Purification                             | Antigen Affinity Purification                           |
| Form/Format                                     | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4 |
| Concentration                                   | 1.26mg/mL (varies by lot)                               |
| Sequence Length                                 | 199                                                     |
| Applicable Applications for anti-FGF13 antibody | ELISA, IHC (Immunohistochemistry)                       |
| Immunogen                                       | Synthetic peptide of human FGF13                        |
| Conjugation                                     | Unconjugated                                            |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles.        |

### IMAGES



**IHC (Immunohistochemistry)**

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



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using FGF13 Polyclonal Antibody at dilution of 1:45(×200)

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-FGF13 antibody | 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. |
| Product Categories/Family for anti-FGF13 antibody   | Cancer; Neuroscience; Signal transduction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

NCBI AND UNIPROT INFORMATION

|                                  |                                       |
|----------------------------------|---------------------------------------|
| NCBI GI #                        | 213417606                             |
| NCBI GeneID                      | 2258                                  |
| NCBI Accession #                 | NP_001132970.1                        |
| NCBI GenBank Nucleotide #        | NP_001132970.1                        |
| UniProt Accession #              | Q92913                                |
| NCBI Official Full Name          | fibroblast growth factor 13 isoform 4 |
| NCBI Official Synonym Full Names | fibroblast growth factor 13           |
| NCBI Official Symbol             | FGF13                                 |
| NCBI Official Synonym Symbols    | FGF2; FHF2; FHF-2; FGF-13; LINC00889  |
| NCBI Protein Information         | fibroblast growth factor 13           |
| UniProt Protein Name             | Fibroblast growth factor 13           |
| UniProt Gene Name                | FGF13                                 |
| UniProt Synonym Gene Names       | FHF2; FGF-13; FHF-2                   |
| UniProt Entry Name               | FGF13_HUMAN                           |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/fgf13-antibody-immunohistochemistry-elisa/174903>