

## FGF13 Antibody | anti-FGF13 antibody

FGF13 Antibody

|                               |                                        |                                            |
|-------------------------------|----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA109558</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|----------------------------------------|--------------------------------------------|

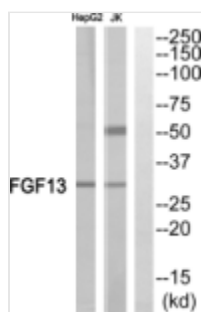
### PRODUCT SYNONYMS

FGF13; FGF13 Antibody; Fibroblast growth factor 13; FGF-13; Fibroblast growth factor homologous factor 2; FHF-2; anti-FGF13 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Reactivity                                      | Human, Mouse, Rat                                                                                              |
| Specificity                                     | FGF13 antibody detects endogenous levels of total FGF13 protein.                                               |
| Purity/Purification                             | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.           |
| Form/Format                                     | In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Sequence Length                                 | 199                                                                                                            |
| Applicable Applications for anti-FGF13 antibody | ELISA, WB (Western Blot)                                                                                       |
| Immunogen                                       | The antiserum was produced against synthesized peptide derived from internal of human FGF13.                   |
| Preparation and Storage                         | Store at -20 degree C for 1 year.                                                                              |

### IMAGES



#### Application Data

Western blot analysis of extracts from Jurkat cells and HepG2 cells, using FGF13 antibody.

### ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                   |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Categories/Family for anti-FGF13 antibody | Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells |
| References                                        | Smallwood P.M., Proc. Natl. Acad. Sci. U.S.A. 93:9850-9857(1996). Gecz J., Hum. Genet. 104:56-63(1999). Ross M.T., Nature 434:325-337(2005).                                                                      |

### NCBI AND UNIPROT INFORMATION

|           |           |
|-----------|-----------|
| NCBI GI # | 213417606 |
|-----------|-----------|

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| NCBI GeneID                      | 2258                                                           |
| NCBI Accession #                 | NP_001132970.1                                                 |
| NCBI GenBank Nucleotide #        | NM_001139498.1                                                 |
| UniProt Accession #              | Q92913; O95830; Q9NZH9; Q9NZI0; B1AK18; B7Z4M7; B7Z8N0; D3DWH4 |
| Molecular Weight                 | 25,607 Da                                                      |
| 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                                      |
| NCBI Protein Information         | fibroblast growth factor 13                                    |
| UniProt Protein Name             | Fibroblast growth factor 13                                    |
| UniProt Gene Name                | <b>FGF13</b>                                                   |
| UniProt Synonym Gene Names       | FHF2; FGF-13; FHF-2                                            |

**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://stage.aaabiotech.com/human-mouse-rat-antibody/fgf13/109558>