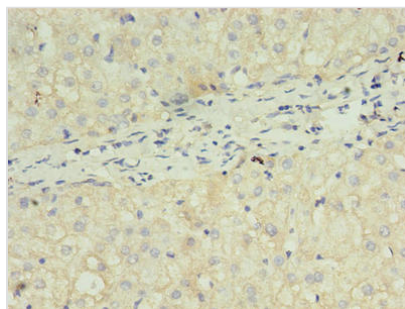




# FGF2 Antibody

|                            |                                                                                                                                                                         |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA12847A0Rb                                                                                                                                                         |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                           |
| <b>Uniprot No.</b>         | P09038                                                                                                                                                                  |
| <b>Immunogen</b>           | Recombinant Human Fibroblast growth factor 2 protein (143-288AA)                                                                                                        |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                  |
| <b>Species Reactivity</b>  | Human                                                                                                                                                                   |
| <b>Tested Applications</b> | ELISA, IHC; Recommended dilution: IHC:1:20-1:200                                                                                                                        |
| <b>Relevance</b>           | Plays an important role in the regulation of cell survival, cell division, angiogenesis, cell differentiation and cell migration. Functions as potent mitogen in vitro. |
| <b>Form</b>                | Liquid                                                                                                                                                                  |
| <b>Conjugate</b>           | Non-conjugated                                                                                                                                                          |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                                                                                        |
| <b>Purification Method</b> | >95%, Protein G purified                                                                                                                                                |
| <b>Isotype</b>             | IgG                                                                                                                                                                     |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                              |
| <b>Alias</b>               | Fibroblast growth factor 2 (FGF-2) (Basic fibroblast growth factor) (bFGF) (Heparin-binding growth factor 2) (HBGF-2), FGF2, FGFB                                       |
| <b>Species</b>             | Homo sapiens (Human)                                                                                                                                                    |
| <b>Research Area</b>       | Cardiovascular                                                                                                                                                          |
| <b>Target Names</b>        | FGF2                                                                                                                                                                    |

## Image



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA12847A0Rb at dilution of 1:100