

## Anti-FGF2 antibody [2H5G2C11] (STJ98067)

STJ98067

### GENERAL INFORMATION

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Mouse monoclonal antibody anti-Fibroblast Growth Factor 2 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| <b>Applications</b>      | WB, IHC-P, IF-P, ELISA   |
| <b>Host/Source</b>       | Mouse  |
| <b>Reactivity</b>        | Human  |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone ID</b>            | 2H5G2C11   |
| <b>Concentration</b>       |  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. |
| <b>Dilution Range</b>      | WB 1:500-1:2000<br>IHC 1:200-1:1000<br>ELISA 1:10000   |
| <b>Formulation</b>         | Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.   |
| <b>Isotype</b>             |  |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                         |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 2247  |
| <b>Gene Symbol</b>        | FGF2  |
| <b>Uniprot ID</b>         | FGF2_HUMAN  |
| <b>Immunogen</b>          | Purified recombinant fragment of FGF-2 expressed in E.coli.   |
| <b>Immunogen Region</b>   |   |
| <b>Specificity</b>        | FGF2 monoclonal antibody (Fibroblast Growth Factor 2) binds to endogenous Fibroblast Growth Factor 2. |
| <b>Immunogen Sequence</b> |   |