## **Product Datasheet**

### FGF basic/FGF2/bFGF Antibody (OTI3D9) [DyLight 680] NBP2-70718FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-70718FR

FGF basic/FGF2/bFGF Antibody (OTI3D9) [DyLight 680]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Monoclonal  |
| Clone                       | OTI3D9  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2b   |
| Conjugate                   | DyLight 680   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 2247  |
| Gene Symbol                 | FGF2  |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions. |
| Immunogen                   | Recombinant protein fragment corresponding to amino acids 10-155 of human FGF basic/FGF2 (NP_001997) produced in E.coli.  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |

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#### Products Related to NBP2-70718FR

| NBP2-27231FR<br>NBP2-34921-10ug | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]<br>Recombinant Human FGF basic/FGF2/bFGF Protein |
|---------------------------------|---|
| 236-EG-200                      | EGF [Unconjugated]  |
| 233-FB-025                      | FGF basic/FGF2/bFGF [Unconjugated]  |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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