

# Product Datasheet

## **FGFR1 Antibody (133105) [DyLight 680] FAB658Y**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB658Y**

FGFR1 Antibody (133105) [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                       | 133105                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                  |
| Isotype                     | IgG2b                                                                                                                                                                                               |
| Conjugate                   | DyLight 680                                                                                                                                                                                         |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                     |
| Host                        | Mouse                                                                                                                                                                                               |
| Gene ID                     | 2260                                                                                                                                                                                                |
| Gene Symbol                 | FGFR1                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                               |
| Specificity/Sensitivity     | Detects human FGF R1 in direct ELISAs and Western blots. Recognizes all isoforms of recombinant human (rh) FGF R1 and shows 10-25% cross-reactivity with various isoforms of rhFGF R2 and rhFGF R3. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human FGF R1 $\alpha$ (IIIc)                                                                                                                        |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                   |
| Product Application Details |                                                                                                                                                                                                     |
| Applications                | Western Blot                                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                              |





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### **Products Related to FAB658Y**

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|                 |                                                    |
|-----------------|----------------------------------------------------|
| NBP2-27231FR    | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680] |
| NBP2-77504-50ug | Recombinant Human FGFR1 His Protein                |
| DVE00           | VEGF [HRP]                                         |
| DYC5079-2       | FGFR1 [Biotin]                                     |

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### **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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