

# Product Datasheet

## FGFR2 alpha Antibody (98706) [DyLight 650] FAB6841W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6841W**

FGFR2 alpha Antibody (98706) [DyLight 650]

| 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               | 98706                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from ascites                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                       |
| Gene ID                 | 2263                                                                                                                                                                                                                                                        |
| Gene Symbol             | FGFR2                                                                                                                                                                                                                                                       |
| Species                 | Human                                                                                                                                                                                                                                                       |
| Specificity/Sensitivity | Detects human FGF R2 $\alpha$ in direct ELISAs and Western blots. Recognizes an epitope within the first Ig-like domain that is present only in $\alpha$ isoforms of human FGF R2. Does not cross-react with $\alpha$ isoforms of recombinant mouse FGF R2. |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human FGF R2 isoforms and Mouse myeloma cell line NS0-derived recombinant human FGF R2 isoforms                                                                                     |
| 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 FAB6841W**

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|             |                                                |
|-------------|------------------------------------------------|
| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| 236-EG-200  | EGF [Unconjugated]                             |
| DYC684-2    | FGFR2 alpha [Biotin]                           |
| DVE00       | VEGF [HRP]                                     |

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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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