

# Product Datasheet

## FGFR3 Antibody (136318) [DyLight 405] FAB7661E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7661E**

FGFR3 Antibody (136318) [DyLight 405]

| 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               | 136318                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                            |
| Gene ID                 | 2261                                                                                                                                                             |
| Gene Symbol             | FGFR3                                                                                                                                                            |
| Species                 | Human                                                                                                                                                            |
| Specificity/Sensitivity | Detects the IIIb and IIIc isoforms of human FGF R3. It does not cross-react with mouse FGF R3 or with any isoforms of recombinant human (rh) FGF R1 or rhFGF R2. |
| Immunogen               | Pool of NS0-derived recombinant human FGF R3 alpha (IIIb) and Sf21-derived FGF R3 alpha (IIIc)                                                                   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Neutralization                                           |
| Recommended Dilutions       | Western Blot, Neutralization                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB7661E**

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|                   |                                                |
|-------------------|------------------------------------------------|
| NBP1-97005V-0.5ml | Mouse IgG1 Isotype Control (MG1) [DyLight 405] |
| 233-FB-025        | FGF basic/FGF2/bFGF [Unconjugated]             |
| 766-FR-050        | FGFR3                                          |
| NBP2-22203        | ERK1 Antibody (1E5)                            |

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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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