## **Product Datasheet**

### FGFR1 Antibody (M17A3) [DyLight 550] NB100-2079R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-2079R

FGFR1 Antibody (M17A3) [DyLight 550]

| 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                       | M17A3   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | lgG2b   |
| Conjugate                   | DyLight 550   |
| Purity                      | Protein G purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 2260  |
| Gene Symbol                 | FGFR1   |
| Species                     | Human, Mouse, Rat   |
| Specificity/Sensitivity     | Reacts with beta isoform of FRFR1. Western blotting: at 1 ug/ml recognizes 10 ng recombinant bacterial, baculoviral, or native FGFr1. Immunoprecipitation: native, nuclear, recombinant, and ligand-labeled FGFr1. Immunohistochemistry: under investigation. |
| Immunogen                   | Recombinant human ectodomain of FGF R1 expressed in E. coli beginning with pro23; antigen contained NH2-terminal gly-ser-pro-gly-ile and COOH-terminal glu-phe sequences.   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-<br>Paraffin, Immunoprecipitation, CyTOF-ready   |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |

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#### Products Related to NB100-2079R

| NBP2-27231R     | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550] |
|-----------------|--|
| NBP2-77504-50ug | Recombinant Human FGFR1 His Protein                |
| DVE00           | VEGF [HRP]   |
| DYC5079-2       | FGFR1 [Biotin]                                     |
|                 |  |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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