# **Product Datasheet**

# FGFR1 Antibody (M17A3) [Janelia Fluor® 525] NB100-2079JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-2079JF525

FGFR1 Antibody (M17A3) [Janelia Fluor® 525]

| FGFR1 Antibody (M17A3) [Janelia Fluor® 525] |   |
|---|---|
| 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                                   | Janelia Fluor 525   |
| 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                                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details                 |   |
| Applications                                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-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 NB100-2079JF525

NBP2-77504-50ug Recombinant Human FGFR1 His Protein

DVE00 VEGF [HRP]
DYC5079-2 FGFR1 [Biotin]

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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