

# Product Datasheet

## ErbB2/Her2 Antibody (Hu5) [Janelia Fluor® 669] FAB9589JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9589JF669**

ErbB2/Her2 Antibody (Hu5) [Janelia Fluor® 669]

| 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               | Hu5   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 669   |
| Purity              | 0   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Human   |
| Gene ID                 | 2064  |
| Species                 | Human   |
| Specificity/Sensitivity | Detects human ErbB2/Her2 in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Trastuzumab. This product is for research use only. |
| Immunogen               | Human ErbB2/Her2  |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, CyTOF-ready, Inhibition of Cell Growth                 |
| Recommended Dilutions       | Flow Cytometry, Inhibition of Cell Growth, CyTOF-ready                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB9589JF669**

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|               |                                      |
|---------------|--------------------------------------|
| NBP2-29624PEP | ErbB2/Her2 Antibody Blocking Peptide |
| 236-EG-200    | EGF [Unconjugated]                   |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]            |
| 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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