## **Product Datasheet**

### ErbB2/Her2 Antibody (666521) [Janelia Fluor® 585] FAB6744JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB6744JF585

ErbB2/Her2 Antibody (666521) [Janelia Fluor® 585]

| 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                        | 666521   |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | IgG1   |
| Conjugate                    | Janelia Fluor 585  |
| Purity                       | 0  |
| Buffer                       | 50mM Sodium Borate   |
| Product Description          |  |
| Host                         | Rat  |
| Gene ID                      | 2064   |
| Gene Symbol                  | ERBB2  |
| Species                      | Mouse  |
| Specificity/Sensitivity      | Detects mouse ErbB2/Her2 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human ErbB2, recombinant mouse (rm) ErbB3, rmErbB4, and rmEGF R is observed. |
| Immunogen                    | Mouse myeloma cell line NS0-derived recombinant mouse ErbB2/Her2<br>Thr23-Thr653<br>Accession # P70424   |
| Notes                        | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details  |  |
| Applications                 | Flow Cytometry, CyTOF-ready  |
| <b>Recommended Dilutions</b> | Flow Cytometry, CyTOF-ready  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |
|                              |  |

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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.

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

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