

# Product Datasheet

## EGFR Antibody (Hu1) [Janelia Fluor® 585] FAB9577JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9577JF585**

EGFR Antibody (Hu1) [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                       | Hu1                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                             |
| Isotype                     | IgG1                                                                                                                                                                                                           |
| Conjugate                   | Janelia Fluor 585                                                                                                                                                                                              |
| Purity                      | 0                                                                                                                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                |
| Host                        | Human                                                                                                                                                                                                          |
| Gene ID                     | 1956                                                                                                                                                                                                           |
| Species                     | Human                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human EGFR based on Cetuximab therapeutic antibody. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Cetuximab. This product is for research use only. |
| Immunogen                   | Human EGF R/ErbB1                                                                                                                                                                                              |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                |
| Applications                | Flow Cytometry, CyTOF-ready                                                                                                                                                                                    |
| Recommended Dilutions       | 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](http://www.novusbio.com/guarantee)

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