

# Product Datasheet

## EGFR Antibody (EGFR1) [Janelia Fluor® 549] NB200-206JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-206JF549**

EGFR Antibody (EGFR1) [Janelia Fluor® 549]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | EGFR1   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2b Kappa   |
| <b>Conjugate</b>           | Janelia Fluor 549   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 1956  |
| <b>Gene Symbol</b>             | EGFR  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Does not react with ErbB2, ErbB3 and ErbB4  |
| <b>Immunogen</b>               | Human epidermoid carcinoma line A431  |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NB200-206JF549**

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|                 |  |
|-----------------|--|
| NBP1-43317JF549 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 549] |
| NBP1-84814PEP   | EGFR Recombinant Protein Antigen   |
| 236-EG-200      | EGF [Unconjugated]   |
| DYC1095B-2      | EGFR [Biotin]  |

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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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