

# Product Datasheet

## EGFR Antibody (31G7 + GFR1195) [DyLight 550] NBP2-47743R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-47743R**

EGFR Antibody (31G7 + GFR1195) [DyLight 550]

| <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>               | 31G7 + GFR1195  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2a Kappa   |
| <b>Conjugate</b>           | DyLight 550   |
| <b>Purity</b>              | Protein A or G 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>Immunogen</b>           | Human EGFR Purified from A431 cells (31G7); Recombinant human EGFR protein (GFR1195) |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.    |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin,<br>CyTOF-ready, Immunofluorescence |
| <b>Recommended Dilutions</b>       | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Cell Surface),<br>Immunofluorescence, CyTOF-ready |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-47743R**

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|               |  |
|---------------|--|
| NBP1-96981R   | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 550] |
| NBP2-52952PEP | 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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