## **Product Datasheet**

### EGFR Antibody (528) [Alexa Fluor® 532] - Chimeric NBP2-52651AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52651AF532

EGFR Antibody (528) [Alexa Fluor® 532] - Chimeric

| 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                       | 528   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG Kappa   |
| Conjugate                   | Alexa Fluor 532   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 1956  |
| Gene Symbol                 | EGFR  |
| Species                     | Human   |
| Reactivity Notes            | Human   |
| Specificity/Sensitivity     | Recognizes the extracellular domain of EGFR.  |
| Immunogen                   | Partially purified EGFR from A431 cells.  |
| Notes                       | Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation,<br>CyTOF-ready, Neutralization  |
|                             |   |



|                   | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin,<br>Neutralization, CyTOF-ready |
|-------------------|--|
| Application Notes | Optimal dilution of this antibody should be experimentally determined.   |

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#### Products Related to NBP2-52651AF532

| NBP1-84814PEP | EGFR Recombinant Protein Antigen |
|---------------|----------------------------------|
| 236-EG-200    | EGF [Unconjugated]               |
| DYC1095B-2    | EGFR [Biotin]                    |
| DVE00         | VEGF [HRP]                       |
|               |                                  |

#### 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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