

# Product Datasheet

## ErbB2/Her2 Antibody (002) [Biotin] NBP2-89184B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89184B**

ErbB2/Her2 Antibody (002) [Biotin]

| <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>               | 002   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Conjugate</b>           | Biotin  |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Host</b>                    | Rabbit   |
| <b>Gene ID</b>                 | 2064   |
| <b>Gene Symbol</b>             | ERBB2  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | No cross-reactivity in ELISA with:<br><br>Human ErbB1 / EGFR<br>Human ErbB3 / HER3<br>Human ErbB4 / HER4   |
| <b>Immunogen</b>               | This antibody was obtained from a rabbit immunized with purified, recombinant Human ErbB2/Her2 cytoplasmic domain (Accession#: NP_004439.2; Lys 676-Val 1255). |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/<br>Immunofluorescence  |
| <b>Recommended Dilutions</b>       | ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-<br>Paraffin |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.            |





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### **Products Related to NBP2-89184B**

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|               |                                      |
|---------------|--------------------------------------|
| NBP2-24891B   | Rabbit IgG Isotype Control [Biotin]  |
| NBP2-29624PEP | ErbB2/Her2 Antibody Blocking Peptide |
| 236-EG-200    | EGF [Unconjugated]                   |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]            |

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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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