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## Product Datasheet

### **Recombinant HER-2 / c-erbB-2 / neu / CD340 Antibody, Clone: [ERBB2/4376R], Rabbit, Monoclonal NBT-2064-RBM38-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant HER-2 / c-erbB-2 / neu / CD340 Antibody, Clone:<br>[ERBB2/4376R], Rabbit, Monoclonal                                                                                                                                                              |
| Biozol Catalog Number      | NBT-2064-RBM38-P1ABX                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 2064-RBM38-P1ABX                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NBT-2064-RBM38-P1ABX-100                                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein encoding the extracellular domain of human c-erbB2                                                                                                                                                                                        |
| Product Description        | Recognizes a protein of 185kDa, which is identified as c-erbB-2/HER-2/neu. Its epitope is localized in the extracellular domain. C-erbB-2/HER-2 is a member of the EGFR family. This MAb is specific and shows minimal cross-reaction with other members o... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ERBB2/4376R]                                                                                                                                                                                                                                                 |
| Molecular Weight           | 185kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">2064</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P04626</a>                                                                                                                                                                                                                                          |
| Form              | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                          |
| Antibody Type     | Recombinant Monoclonal Antibody                                                                                                                                                                                                                                 |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |