

## Product Datasheet

### HER2 (phospho-Y1221) antibody (orb163653)

|                            |                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to HER2 (phospho-Y1221)                                                                                                                           |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                       |
| <b>Reactivity</b>          | Human                                                                                                                                                                        |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                 |
| <b>Tested Applications</b> | WB                                                                                                                                                                           |
| <b>Immunogen</b>           | Synthetic Peptide                                                                                                                                                            |
| <b>Target</b>              | ERBB2                                                                                                                                                                        |
| <b>Form/Appearance</b>     | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| <b>Note</b>                | For research use only                                                                                                                                                        |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                   |
| <b>MW</b>                  | 137910                                                                                                                                                                       |
| <b>Uniprot ID</b>          | <b>P04626</b>                                                                                                                                                                |
| <b>NCBI</b>                | <b>NP_004439.2, NP_001005862.1</b>                                                                                                                                           |
| <b>Dilution Range</b>      | WB: 1:2000                                                                                                                                                                   |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                              |