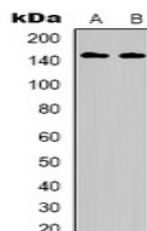


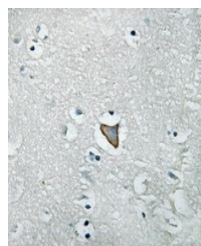
## Product Datasheet

### ERBB3 (phospho-Y1222) antibody (orb318764)

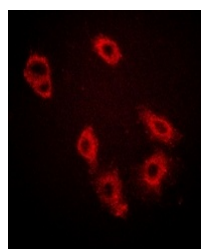
|                            |                                                                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to HER3 (Phospho-Y1222)                                                                                            |
| <b>Species/Host</b>        | Rabbit                                                                                                                                        |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                             |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                  |
| <b>Tested Applications</b> | IF, IH, WB                                                                                                                                    |
| <b>Immunogen</b>           | KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding Y1222 of human HER3 protein. The exact sequence is proprietary. |
| <b>Target</b>              | ERBB3                                                                                                                                         |
| <b>Preservatives</b>       | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                     |
| <b>Form/Appearance</b>     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                     |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                                              |
| <b>Note</b>                | For research use only                                                                                                                         |
| <b>Clonality</b>           | Polyclonal                                                                                                                                    |
| <b>Source</b>              | Rabbit                                                                                                                                        |
| <b>Uniprot ID</b>          | <b>P21860, Q61526, Q62799</b>                                                                                                                 |
| <b>Entrez</b>              | <b>2065, 29496, 13867</b>                                                                                                                     |
| <b>Dilution Range</b>      | WB: 1:500-1:1000                                                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                               |



Western blot analysis of HER3 (Phospho-Y1222) antibody.



Immunohistochemical analysis of HER3 (Phospho-Y1222) antibody.



Immunofluorescent analysis of HER3 (Phospho-Y1222) antibody.