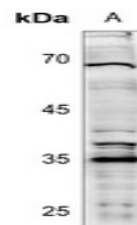


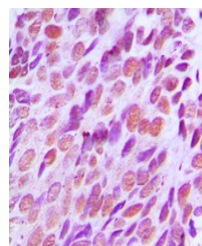
## Product Datasheet

### XRCC2 antibody (orb214742)

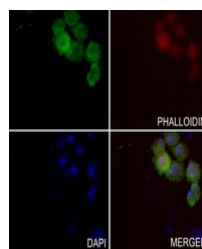
|                            |                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to XRCC2                                                                                                  |
| <b>Species/Host</b>        | Rabbit                                                                                                                               |
| <b>Reactivity</b>          | Human, Primate                                                                                                                       |
| <b>Conjugation</b>         | Unconjugated                                                                                                                         |
| <b>Tested Applications</b> | IF, IH, WB                                                                                                                           |
| <b>Immunogen</b>           | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human XRCC2. The exact sequence is proprietary. |
| <b>Target</b>              | XRCC2                                                                                                                                |
| <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>          | <a href="#">O43543</a>                                                                                                               |
| <b>Entrez</b>              | <a href="#">7516</a>                                                                                                                 |
| <b>Dilution Range</b>      | WB: 1-500-1-1000, IHC-P: 1-100-1-200                                                                                                 |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                      |



Western blot analysis of XRCC2 expression...



Immunohistochemical analysis of XRCC2 staining...



Immunofluorescent analysis of XRCC2 staining...