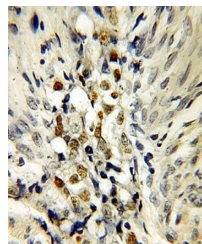


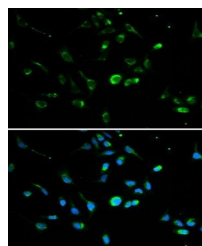
## Product Datasheet

### p53 antibody (orb129712)

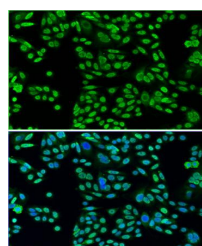
|                            |                                                  |
|----------------------------|--------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to p53                |
| <b>Reactivity</b>          | Human, Mouse, Rat                                |
| <b>Conjugation</b>         | Unconjugated                                     |
| <b>Tested Applications</b> | ICC, IF, IHC, IP, WB                             |
| <b>Immunogen</b>           | Recombinant fusion protein of human p53(P04637). |
| <b>Preservatives</b>       | PBS with 0.01% thiomersal, 50% glycerol, pH 7.3. |
| <b>Concentration</b>       | 1 mg/ml                                          |
| <b>Storage</b>             | Store at -20°C. Avoid freeze / thaw cycles.      |
| <b>Note</b>                | For research use only                            |
| <b>Isotype</b>             | IgG                                              |
| <b>Clonality</b>           | Polyclonal                                       |
| <b>MW</b>                  | 53KDa                                            |
| <b>Uniprot ID</b>          | <b>P04637</b>                                    |
| <b>Dilution Range</b>      | WB: 1:500-2000, IF/ICC: 1:50-200, ChIP: 1:20-100 |
| <b>Expiration Date</b>     | 12 months from date of receipt.                  |



Immunohistochemical analysis of formalin...



Immunofluorescence analysis of A549 cell...



Immunofluorescence analysis of SW480 cel...