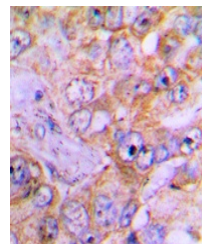


## Product Datasheet

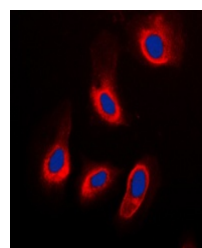
### Caspase 3 antibody (orb213644)

|                            |                                                                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to Caspase 3                                                                                                  |
| <b>Species/Host</b>        | Rabbit                                                                                                                                   |
| <b>Reactivity</b>          | Human, Mouse, Primate, Rabbit, Rat                                                                                                       |
| <b>Conjugation</b>         | Unconjugated                                                                                                                             |
| <b>Tested Applications</b> | IF, IH, WB                                                                                                                               |
| <b>Immunogen</b>           | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Caspase 3. The exact sequence is proprietary. |
| <b>Target</b>              | CASP3                                                                                                                                    |
| <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="#">P70677</a> , <a href="#">P42574</a> , <a href="#">P55213</a>                                                                 |
| <b>Entrez</b>              | <a href="#">12367</a> , <a href="#">836</a> , <a href="#">25402</a>                                                                      |
| <b>Dilution Range</b>      | WB: 1-500-1-1000, IHC-P: 1-100-1-200, IF/ICC: 1-100-1-500                                                                                |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                          |



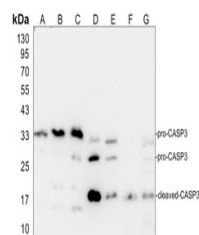
Immunohistochemical analysis of Caspase 3

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Immunofluorescent analysis of Caspase 3

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Western blot analysis of Caspase 3 expression