

## Anti-GCP2 antibody

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|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>        | Unconjugated Rabbit polyclonal to GCP2                                                                                                         |
| <b>Model</b>              | STJ190827                                                                                                                                      |
| <b>Host</b>               | Rabbit                                                                                                                                         |
| <b>Reactivity</b>         | Human, Mouse                                                                                                                                   |
| <b>Applications</b>       | ELISA, WB                                                                                                                                      |
| <b>Gene ID</b>            | <a href="#">10844</a>                                                                                                                          |
| <b>Gene Symbol</b>        | <a href="#">TUBGCP2</a>                                                                                                                        |
| <b>Dilution range</b>     | WB 1:500-2000 ELISA 1:5000-20000                                                                                                               |
| <b>Specificity</b>        | GCP2 Polyclonal Antibody detects endogenous levels of protein.                                                                                 |
| <b>Tissue Specificity</b> | Ubiquitously expressed.                                                                                                                        |
| <b>Purification</b>       | GCP2 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                         |
| <b>Note</b>               | For Research Use Only (RUO).                                                                                                                   |
| <b>Protein Name</b>       | Gamma-tubulin complex component 2 GCP-2 hGCP2 Gamma-ring complex protein 103 kDa h103p hGrip103 Spindle pole body protein Spc97 homolog hSpc97 |
| <b>Molecular Weight</b>   | 99 kDa                                                                                                                                         |
| <b>Clonality</b>          | Polyclonal                                                                                                                                     |
| <b>Conjugation</b>        | Unconjugated                                                                                                                                   |
| <b>Isotype</b>            | IgG                                                                                                                                            |

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| <b>Formulation</b>           | Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                            |
| <b>Concentration</b>         | 1 mg/ml                                                                                                                                        |
| <b>Storage Instruction</b>   | Store at -20°C, and avoid repeat freeze-thaw cycles.                                                                                           |
| <b>Database Links</b>        | <a href="#">HGNC:18599</a> OMIM:NA                                                                                                             |
| <b>Alternative Names</b>     | Gamma-tubulin complex component 2 GCP-2 hGCP2 Gamma-ring complex protein 103 kDa h103p hGrip103 Spindle pole body protein Spc97 homolog hSpc97 |
| <b>Function</b>              | Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.                                                               |
| <b>Cellular Localization</b> | Cytoplasm, cytoskeleton, microtubule organizing center, centrosome.                                                                            |

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