



# Anti-Covid-19 Spike mAb IgG (S04FC)

|                                  |                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | YP-Ab-17292                                                                                                                       |
| <b>Isotype</b>                   | IgG                                                                                                                               |
| <b>Reactivity</b>                | Covid-19                                                                                                                          |
| <b>Applications</b>              | ELISA ECL Immunogold                                                                                                              |
| <b>Gene Name</b>                 | SARS-CoV-2 S, 2019-nCoV S, Covid-19 S                                                                                             |
| <b>Protein Name</b>              | SARS-CoV-2 Spike, 2019-nCoV Spike, Covid-19 Spike                                                                                 |
| <b>Immunogen</b>                 | The recombinant SARS-CoV-2 (2019-nCoV) Spike Protein S                                                                            |
| <b>Specificity</b>               | This antibody detects SARS-CoV-2 (2019-nCoV) Spike Protein S1 domain                                                              |
| <b>Formulation</b>               | PBS                                                                                                                               |
| <b>Source</b>                    | Humanized mAb IgG                                                                                                                 |
| <b>Purification</b>              | The antibody was affinity-purified from 293T expression by affinity-chromatography using specific immunogen.                      |
| <b>Dilution</b>                  | ELISA 1:5000-1:100000, WB 1:1000-1:10000                                                                                          |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                           |
| <b>Purity</b>                    | ≥90%                                                                                                                              |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                      |
| <b>Synonyms</b>                  |                                                                                                                                   |
| <b>Observed Band</b>             |                                                                                                                                   |
| <b>Cell Pathway</b>              |                                                                                                                                   |
| <b>Tissue Specificity</b>        |                                                                                                                                   |
| <b>Function</b>                  |                                                                                                                                   |
| <b>Background</b>                |                                                                                                                                   |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                              |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



## Products Images

