

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-SARS-CoV-2 S-Protein ACE2 Binding Domain Antibody, IgG1, Clone: [5G8], Mouse, Monoclonal ABT-AN1551

|                            |   |
|----------------------------|---|
| Article Name               | Anti-SARS-CoV-2 S-Protein ACE2 Binding Domain Antibody, IgG1, Clone: [5G8], Mouse, Monoclonal   |
| Biozol Catalog Number      | ABT-AN1551  |
| Supplier Catalog Number    | AN1551  |
| Alternative Catalog Number | ABT-AN1551-100UL  |
| Manufacturer               | Abcepta   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | WB  |
| Product Description        | The novel SARS-coronavirus 2 (SARS-CoV-2) which causes the disease COVID-19 has been shown to utilize the SARS-CoV receptor ACE2 for entry into human cells (Hoffman, M. et al., Cell 2020). The entry of a coronavirus into host cells is mediated by the... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [5G8]   |
| Molecular Weight           | 141178  |
| Isotype                    | IgG1  |
| NCBI                       | <a href="#">43740568</a>  |
| UniProt                    | <a href="#">P0DTC2</a>  |

|        |   |
|--------|---|
| Form   | Protein G Purified  |
| Target | The novel SARS-coronavirus 2 (SARS-CoV-2) which causes the disease COVID-19 has been shown to utilize the SARS-CoV receptor ACE2 for entry into human cells (Hoffman, M. et al., Cell 2020). The entry of a coronavirus into host cells is mediated by the vira |