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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike S1 antibody [HL13402], Unconjugated, Rabbit, Monoclonal GTX635713**

|                            |                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SARS-CoV-2 (COVID-19) Spike S1 antibody [HL13402], Unconjugated, Rabbit, Monoclonal                                                                                                               |
| Biozol Catalog Number      | GTX635713                                                                                                                                                                                         |
| Supplier Catalog Number    | GTX635713                                                                                                                                                                                         |
| Alternative Catalog Number | GTX635713-100,GTX635713-25                                                                                                                                                                        |
| Manufacturer               | GeneTex                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                        |
| Application                | ELISA, ICC, WB                                                                                                                                                                                    |
| Species Reactivity         | Virus                                                                                                                                                                                             |
| Immunogen                  | Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of SARS-CoV-2 (COVID-19) Spike (SARS-CoV-2 (strain Wuhan-Hu-1)). The exact sequence is proprietary. |
| Conjugation                | Unconjugated                                                                                                                                                                                      |
| Clonality                  | Monoclonal                                                                                                                                                                                        |
| Concentration              | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                          |
| Clone Designation          | [HL13402]                                                                                                                                                                                         |

|                   |                                                                                                                                                  |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensitivity       | This antibody detects SARS-CoV-2 Spike protein, but does not cross-react with SARS-CoV or MERS-CoV spike proteins based on our internal testing. |
| Buffer            | PBS, no preservative.                                                                                                                            |
| Purity            | Affinity purified by Protein A.                                                                                                                  |
| Form              | Liquid                                                                                                                                           |
| Application Notes | WB: 1:1000-1:10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.                  |