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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike RBD antibody, Unconjugated, Rabbit, Polyclonal GTX135709**

|                            |                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SARS-CoV-2 (COVID-19) Spike RBD antibody, Unconjugated, Rabbit, Polyclonal                                                                       |
| Biozol Catalog Number      | GTX135709                                                                                                                                        |
| Supplier Catalog Number    | GTX135709                                                                                                                                        |
| Alternative Catalog Number | GTX135709-100,GTX135709-25                                                                                                                       |
| Manufacturer               | GeneTex                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                       |
| Application                | ELISA, FC, ICC, IHC-P, NeA, WB                                                                                                                   |
| Species Reactivity         | Virus                                                                                                                                            |
| Immunogen                  | Recombinant protein corresponding to SARS-CoV-2 (COVID-19) Spike RBD (SARS-CoV-2 (strain Wuhan-Hu-1)). The exact sequence is proprietary.        |
| Conjugation                | Unconjugated                                                                                                                                     |
| Clonality                  | Polyclonal                                                                                                                                       |
| Concentration              | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)                                                                       |
| 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, 20% Glycerol, 0.025% ProClin 300.                                                                                          |
| Purity            | Purified by antigen-affinity chromatography                                                                                     |
| Form              | Liquid                                                                                                                          |
| Application Notes | WB: 1:1000-1:10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |