

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

## **Product Datasheet**

## Anti-SARS-CoV-2 Spike glycoprotein antibody (C379), Clone: [R00231-234], Rabbit, Polyclonal ABT-AP22388A

| Article Name               | Anti-SARS-CoV-2 Spike glycoprotein antibody (C379), Clone: [R00231-<br>234], Rabbit, Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | ABT-AP22388A  |
| Supplier Catalog Number    | AP22388a  |
| Alternative Catalog Number | ABT-AP22388A-400UL  |
| Manufacturer               | Abcepta   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA   |
| Product Description        | The spike (S) glycoprotein of coronaviruses is known to be essential<br>in the binding of the virus to the host cell at the advent of the<br>infection process. Its been reported that 2019-nCoV can infect the<br>human respiratory epithelial cells through inter |
| Clonality                  | Polyclonal  |
| Clone Designation          | [R00231-234]  |
| Molecular Weight           | 141178  |
| UniProt                    | P0DTC2  |
| Form                       | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.  |

| Target        | This Anti-SARS-CoV-2 Spike glycoprotein antibody is generated from<br>rabbits immunized with a KLH conjugated synthetic peptide between<br>359-396 amino acids from the N-terminal region of human SARS-CoV-<br>2 Spike glycoprotein. |
|---------------|---|
| Antibody Type | Polyclonal Antibody   |