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## Product Datasheet

### Anti-SARS-CoV-2 ORF3a Antibody, Rabbit, Polyclonal BOB-A33994-CARRIER-FREE

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-SARS-CoV-2 ORF3a Antibody, Rabbit, Polyclonal                                                                                                                                                                                                           |
| Biozol Catalog Number      | BOB-A33994-CARRIER-FREE                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | A33994-carrier-free                                                                                                                                                                                                                                          |
| Alternative Catalog Number | BOB-A33994-CARRIER-FREE-100UG                                                                                                                                                                                                                                |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | ELISA                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human                                                                                                                                                                                                                                                        |
| Immunogen                  | MDLFMRIFTIGTVTLKQGEIKDATPSDFVRATATIP IQASggggFQSASKIITLKK<br>RWQLALSKGVHFCNLggggQSINFVRIIMRLWLCWKCRSKNPLLYDANYFLC<br>WHTNCYDYCIPYNSVTSSIVITSGDGTTSPISEHDYQIGGYTEKWESGVKDCV<br>VLHSYFTSDYYQLYSTQLSTDTGVEHVTFFIYNKIVDEPEEHVQIHTIDGSSGVV<br>NPVMEPIYDEPTTTTSVPL |
| Product Description        | Boster Bio Anti-SARS-CoV-2 ORF3a Antibody catalog A33994. Tested in ELISA applications. This antibody reacts with Human....                                                                                                                                  |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |
| Molecular Weight           | Observed Molecular Weight: 140 kDa, 130 kDa, 110 kDa. Calculated Molecular Weight: 16693 MW                                                                                                                                                                  |

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| NCBI               | <a href="#">43740569</a>                                        |
| UniProt            | <a href="#">P0DTC3</a>                                          |
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl and 0.2mg Na2HPO4. |
| Purity             | Immunogen affinity purified.                                    |
| Form               | Lyophilized                                                     |
| Target             | ORF3a protein                                                   |
| Application Dilute | ELISA, 0.001-0.1µg/ml, Human                                    |