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## Product Datasheet

### Anti-SARS-CoV-2 ORF3a Antibody HRP Conjugated, Rabbit, Polyclonal BOB-A33994-HRP

|                            |                                                                                                                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-SARS-CoV-2 ORF3a Antibody HRP Conjugated, Rabbit, Polyclonal                                                                                                                                                                                           |
| Biozol Catalog Number      | BOB-A33994-HRP                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | A33994-HRP                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOB-A33994-HRP-100UG                                                                                                                                                                                                                                        |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                  |
| Host                       | Rabbit                                                                                                                                                                                                                                                      |
| Category                   | Antikörper                                                                                                                                                                                                                                                  |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                       |
| Immunogen                  | MDLFMRIFTIGTVTLKQGEIKDATPSDFVRATATIPQASggggFQSASKIITLKK<br>RWQLALSKGVHFVCNLggggQSINFVRIIMRLWLCWKCRSKNPLLYDANYFLC<br>WHTNCYDYCIPYNSVTSSIVITSGDGTTSPISEHDYQIGGYTEKWESGVKDCV<br>VLHSYFTSDYYQLYSTQLSTDTGVEHVTFFIYNKIVDEPEEHVQIHTIDGSSGVV<br>NPVMEPIYDEPTTTTSVPL |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                  |
| Molecular Weight           | Calculated Molecular Weight: 16693 MW                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">43740569</a>                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P0DTC3</a>                                                                                                                                                                                                                                      |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                                                                                         |
| Purity                     | Immunogen affinity purified.                                                                                                                                                                                                                                |

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|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Liquid                                                                                                                                                                                                                                |
| Target             | ORF3a protein                                                                                                                                                                                                                         |
| Application Dilute | Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users. |