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Product Datasheet

Spike RBD Domain (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1463312

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| Article Name | Spike RBD Domain (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal |
| Biozol Catalog Number | BYT-ORB1463312 |
| Supplier Catalog Number | orb1463312 |
| Alternative Catalog Number | BYT-ORB1463312-100 |
| Manufacturer | Biorbyt |
| Host | Goat |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Virus |
| Immunogen | Antigen: Affinity purified recombinant fusion protein using the spike protein RBD domain (residues 343 to 400) and produced in E. coli.. Antigen Sequence: MQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRKRISNCSVADYSVLYNSASFSTFKCYGVSP TKLNDLCFTNVYADSFVIRGDEV RQIAPGQTGKIADV |
| Conjugation | Unconjugated |
| Product Description | The spike or S glycoprotein is a transmembrane protein with a molecular weight of about 150 kDa found in the outer portion of the SARS-CoV-2 virus. This protein is composed of two subunits, S1 and S2 and plays a key role in the receptor recognition a... |
| Clonality | Polyclonal |

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| Concentration | 1 mg/ml |
| Buffer | PBS, 20% glycerol and 0.05% sodium azide |
| Target | Spike RBD Domain (SARS-CoV-2) |
| Application Dilute | WB:1:500-1:2,000 |
| Application Notes | The antibody solution should be gently mixed before use. |