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## Product Datasheet

### Anti-2019-nCoV antibody [S1MR], Unconjugated, Rabbit, Monoclonal NBS-ASJ-PDTHJB-50

|                            |   |
|----------------------------|---|
| Article Name               | Anti-2019-nCoV antibody [S1MR], Unconjugated, Rabbit, Monoclonal  |
| Biozol Catalog Number      | NBS-ASJ-PDTHJB-50   |
| Supplier Catalog Number    | ASJ-PDTHJB-50   |
| Alternative Catalog Number | NBS-ASJ-PDTHJB-50   |
| Manufacturer               | Nordic BioSite  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, FC, ICC, IF, IP, WB  |
| Species Reactivity         | Virus   |
| Immunogen                  | Recombinant fusion protein of SARS-CoV-2 Spike S1.  |
| Conjugation                | Unconjugated  |
| Product Description        | The spike (S) glycoprotein of coronaviruses contains protrusions that will only bind to certain receptors on the host cell. Known receptors bind S1 are ACE2, angiotensin-converting enzyme 2, DPP4, dipeptidyl peptidase-4, APN, aminopeptidase N, CEACAM... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [S1MR]  |
| Isotype                    | IgG   |
| NCBI                       | <a href="#">43740568</a>  |

|                    |   |
|--------------------|---|
| Buffer             | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.   |
| Source             | rabbit  |
| Purity             | Affinity Purified   |
| Target             | 2019-nCoV   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | ELISA 1:1000-1:5000, FC 1:50-1:200, ICC 1:50-1:200, IF 1:50-1:200, IP 1:50-1:200, WB 1:2000-1:10000 |
| Application Notes  | ELISA: 1:1000-1:5000 FCM: 1:50-1:200 IHC: 1:50-1:200 IF: 1:50-1:200 IP: 1:50-1:200                  |