

Title (en)
ANTIBODIES AGAINST SARS-COV-2

Title (de)
ANTIKÖRPER GEGEN SARS-COV-2

Title (fr)
ANTICORPS CONTRE LE SARS-COV-2

Publication
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Application
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Abstract (en)
[origin: WO2022067269A2] The instant disclosure provides antibodies and antigen-binding fragments thereof that can bind to a SARS-CoV-2 antigen and, in certain embodiments, are capable of neutralizing a SARS-CoV-2 infection. In certain embodiments, an antibody or antigen-binding fragment is capable of binding to a SARS-CoV-2 spike protein in the N-terminal domain (NTD). Also provided are polynucleotides that encode an antibody or antigen-binding fragment, vectors that comprise a polynucleotide, host cells that express an antibody or antigen-binding fragment, pharmaceutical compositions, and methods for treating or diagnosing a SARS-CoV-2 infection.

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