

Roche launches next-generation SARS-CoV-2 rapid antibody test

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Configured for broader use by healthcare professionals to now include vaccinated individuals, in addition to those who have recovered from infection



Roche has announced the launch of the SARS-CoV-2 Rapid Antibody Test 2.0 in markets accepting the CE Mark. The test is the next generation of Roche's existing SARS-CoV-2 Rapid Antibody Test, which launched in July 2020.

The SARS-CoV-2 Rapid Antibody Test 2.0 offers broader use than its original configuration, which focused on recovered patients, to now include vaccinated individuals as well. The test has also been updated to improve the detection of antibodies against variants of the virus, and continues to be investigated against new variants of concern.

The SARS-CoV-2 Rapid Antibody Test 2.0 can be used by healthcare professionals in point of care settings outside clinical labs and near to patients with a capillary sample. The test should help healthcare professionals to identify patients that have developed antibodies against SARS-CoV-2, indicating prior infection or vaccination. The SARS-CoV-2 Rapid Antibody Test 2.0 is beneficial in situations where timely decisions are needed, laboratory SARS-CoV-2 testing is not available, or finger prick sampling is the better option over a venous blood draw. Healthcare professionals can further use the test to help patients check their antibody status and to determine whether they still have a detectable antibody response from prior vaccination.

The test's launch is in partnership with South Korea-based SD Biosensor Inc., with whom Roche has a global distribution agreement and launched a range of rapid antigen and antibody tests in more than 50 countries worldwide.