

# CoviRAT

## Rapid test for the detection of SARS-CoV-2 antigen

<b>Application</b>	Detects SARS-CoV-2 antigen in human Nasopharyngeal Swab Specimens
<b>Principle</b>	A unique, self performing rapid, qualitative immunoassay on a membrane based on the principle of immunochromatography
<b>Reagents</b>	Membrane assembly predispensed with <ul style="list-style-type: none"><li>• Mouse monoclonal anti- SARS-CoV-2 antibodies--indicator colloidal particles</li><li>• Mouse monoclonal anti-SARS-CoV-2 antibodies- capture at test region 'T'</li><li>• Goat anti-mouse IgG at control region 'C'</li></ul>
<b>Test duration</b>	15-30 minutes assay
<b>Storage / Stability</b>	4-30°C, 15 months

<b>Presentation</b>	<b>Pack</b>	<b>Cat.No.</b>
<b>CoviRAT kit</b> contains individually pouched devices, Sterile nasopharyngeal swabs, Extraction Buffer tubes, Nozzles for extraction buffer tubes, Stands for extraction buffer tubes and Package insert	25 Tests	502100025

