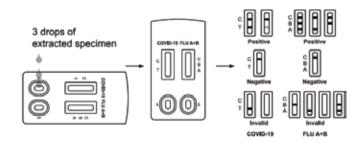


Rapid-VIDITEST

VIDIA offers a Rapid-VIDITESTs for the qualitative detection of SARS-CoV-2 antigens and for the detection of SARS-CoV-2, Influenza A and Influenza B virus antigens in human nasopharyngeal swab specimens.



REF	Pro	duct
	Rapi	d-VIDITEST
ODZ-47	5 SARS	G-CoV-2 Antigen
ODZ-47	6 SARS	S-CoV-2 + Influenza A+B Antigen

Test principle

The Rapid-VIDITEST COVID-19 Antigen is a qualitative membrane-based immunoassay. SARS-CoV-2 antibody is coated in the test line region. During testing, the specimen reacts with SARS-CoV-2 antibody-coated particles in the test. The mixture then migrates upward on the membrane by capillary action and reacts with the SARS-CoV-2 antibody in test line region. If the specimen contains SARS-CoV-2 Antigens, a colored line will appear in test line region as a result of this.

The Rapid-VIDITEST Influenza A+B is a qualitative, lateral flow immunoassay for the detection of Influenza A and Influenza B antigen. In this test, antibody specific to the Influenza A and Influenza B is separately coated on the test line regions of the test. During testing, the extracted specimen reacts with the antibody to Influenza A and / or Influenza B that are coated onto particles. The mixture migrates up the membrane to react with the antibody to Influenza A and / or Influenza B on the membrane and generate one or two colored lines in the test regions. The presence of this colored line in either or both of the test regions indicates a positive result.

