## STREP-A RAPID TEST, ACCURATE RESULTS IN 5 MINUTES

- 24520 STREP-A - device - box of 20 tests
- 24521 STREP-A - strip - box of 25 tests

Provides accurate qualitative results in few minutes, with a simple procedure easy to perform and to interpret. Immediate diagnosis allows fast patient treatment. Reagents are stable for the duration of the shelf life even after opening. It includes 20 devices or 25 strips tests (single pack), 2 reagents, 20 or 25 tubes and sterile swabs, positive/negative control solution.

## TECHNICAL SPECIFICATIONS

Relative sensitivity
Accuracy:
Relative specificity:

24520-1
95.1\% (89.6-98.2\%)
97.1\% (95.3-98.4\%)
97.8\% (95.8-99\%)

PROCEDURE
add 4 drops Reagent 1, then drops reagent $B$ - rotate swab 15 times, wait 1 minute, then remove swab while squeezing tube to remove liquid

- place dropper tip to top of tube (24520) add 3 drops of specimen (24520) - immerse strip in specimen (24521) - read results after 5 minutes





## STREP-A DUAL COLOUR RAPID TEST, OPTICAL TECHNOLOGY

- 24519 STREP-A DUAL COLOUR TEST - strip - box of 50 tests Dual colour rapid test for Strep A uses the antibody labelled colour particles coated at two separate locations in the test device. Optical immunoassay technology allows greater sensitivity and less false negative results without affecting specificity. Standard procedure and easy to view results. If Group A Streptococcus is present in the sample, a visible red Test Line will appear to indicate a positive result and a blue Control Line will also appear to indicate the test is valid. Kit includes 50 test strips, 50 tubes, 50 swabs, 2 reagents and 2 control solutions.

TECHNICAL SPECIFICATIONS
$\begin{array}{ll}\text { Relative sensitivity: } & \text { 95.1\% ( } 95 \% \mathrm{Cl}: 89.6-98.2 \% \text { ) } \\ \text { Relative specificity: } & 97.8 \% ~(95 \% \text { Cl } \\ \text { 95 }\end{array}$
Relative specificity:
Overall accuracy:
97.1 \% (95\%Cl: 95.3-98.4\%)


Red test line indicates a positive result, blue control line indicates test validity

## COVID-19 (SARS-CoV-2) ANTIBODY TEST

- 24536 COVID-19 (SARS-CoV-2) ANTIBODY TEST - box of 20

Professional qualitative test intended for the detection of antibody content against COVID-19 in clinical samples (serum/plasma/whole blood). It offers high accuracy, efficiency in providing results in 15 minutes and convenience for its suitability to finger blood. Room temperature storage.

- IgG and IgM, three lines - finger blood: $20 \mu \mathrm{I}$
- serum/plasma: $10 \mu \mathrm{l}$
- 12 months shelf life (average Gima shelf life: 4 to 10 months). It includes 20 tests, instructions for use and one lot number card. Each test contains one testing strip, one dropper and one desiccant.


Based on the principle of antigen-antibody reaction and immunoassay technique. It contains colloidal gold labeled COVID-19 recombinant protein, mouse-anti human IgG antibody immobilized in G test area, mouse-anti human IgM antibody immobilized in $M$ test area and the corresponding antibody in C quality control area. Antibodies are secreted after virus invasion: immunoglobulin $M$ (IgM) comes out first, as early sign of infection and immunoglobulin $\mathrm{G}(\mathrm{IgG})$ comes later, arising a more specific and stronger reaction to the virus. Sample is positive when purple-red bands appear in C area and in one or both $G$ and $M$ areas.
Sample is negative when colored band only appears in C area.

Operation Steps
Step 1: add $20 \mu \mathrm{l}$ of whole blood sample/ $10 \mu \mathrm{l}$ of serum or plasma sample to well A


Step 2: add two drops (about 80رl) of sample dilution to well B and start timing


Ceccurate
PROFESSIONAL

SARS-CoV-2
Antibody Test
(colloidal gold immunochromatography)

20 Tests

## FOB-FECAL OCCULT BLOOD TEST FOR EARLY DETECTION

- 24531 FOB RAPID TEST - box of 25 tests

Accurate test to qualitatively detect FOB levels as low $C$ as $40 \mathrm{ng} / \mathrm{ml}$. It reads results in 5 minutes. It allows early patient treatment decisions. Simple procedure and interpretation. It includes 25 cassettes and specimen collection tubes with extraction buffer, multilingual manual and box: GB, FR, IT, ES, PT, DE, GR, RU.

Sensitivity: 97.6\%

