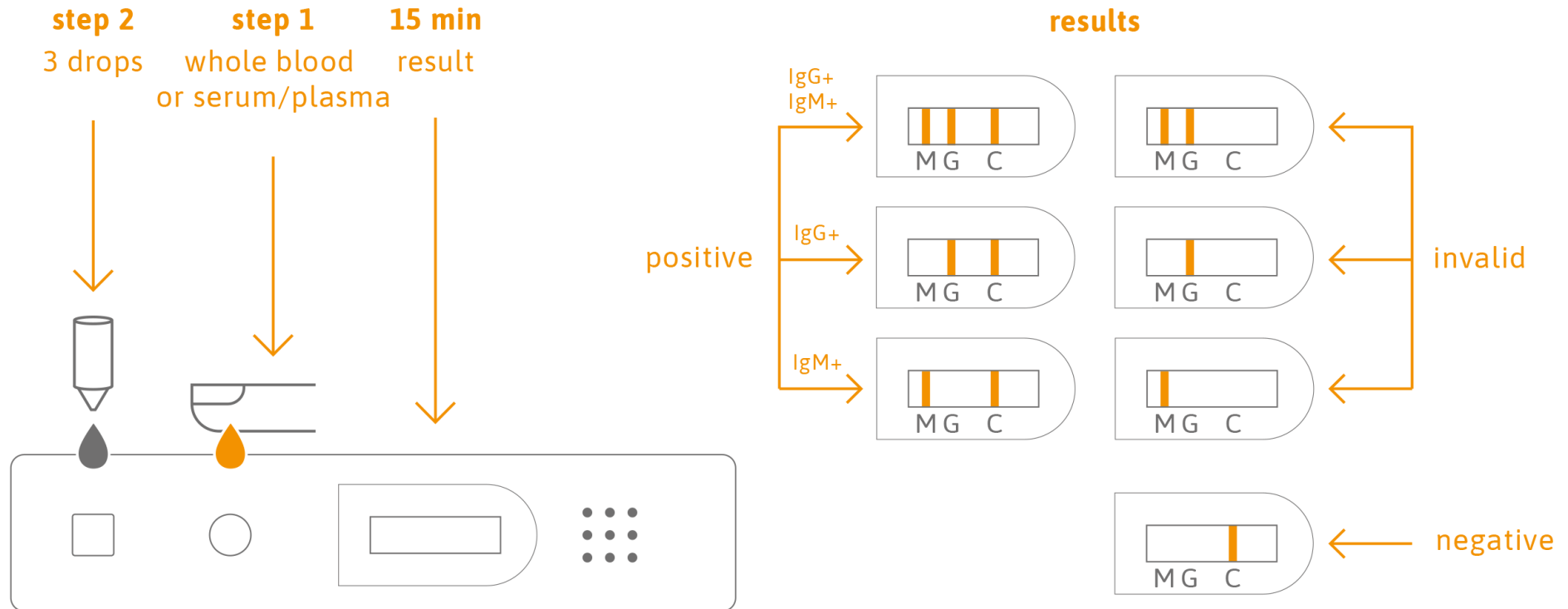


Userguide: SARS-CoV-2 IgG/IgM Antibody Lateral Flow Test



Download and read instructions-for-use at:
<https://www.tamirna.com/tamirnas-validierter-sars-cov-2-antikorper-test/>

Kit content

- Test cards, 50 pieces per kit
- Sample diluent (4mL), 2 bottles per kit

Storage conditions

- Store at 2°C to 30°C.
- After opening the test card use within 30 min.
- Sample diluent should be capped immediately after opening and placed in a cool place.

Sample requirements:

Serum or plasma (10 µl): avoid hemolysis and use within 8h. If it cannot be used immediately, store at 2-8°C for 3 days or -20°C for 9 days. Warm to room temperature before use. Avoid repeated freezing and thawing.

Venous blood (20 µl): Use anticoagulation tube to collect blood (recommended to use heparin, EDTA salt, sodium citrate). Store at room temperature for 8 hours. If it cannot be detected immediately, it can be stored at 2-8°C for 7 days.

Capillary blood (20 µl): use a lancet for capillary blood collection and pipet for loading it onto the test. Use immediately.

Testing method

Read the instructions-for-use carefully before testing.

1. Remove the test card by opening it along the tear of the aluminum foil bag and lay it flat.
Remove only the green cap from the sample diluent bottle.
2. Add **10 µL of serum/plasma** OR **20 µL of whole blood** to the sample well of the test card at the near end to the membrane (see image) using a pipet.
3. Add 120 µL (3 drops) sample diluent to the buffer well at the far end of the test strip (see image).
4. Wait for 10-15 min and observe the results regularly.

Interpretation of test results

Refer to the illustration on the opposite page.

Positive result: Colored bands appear at both test lines (M and/or G) and control line (C). It indicates a positive result for the SARS-CoV-2 antibodies in the specimen.

Negative result: Colored band appears at control line (C) only. It indicates that the concentration of the antibodies is below the detection limit of the test.

Invalid result: If no colored band appears at the control line (C) the test result is invalid. The test result is invalid, even if a colored band appears at both test lines (M and/or G).