



***Lilli*Test Rapid FMDV-NSP Ab Test Kit**
In vitro immunochromatographic assay
for the qualitative detection of NSP
Antibodies to FMDV in bovine, ovine and
porcine sera.

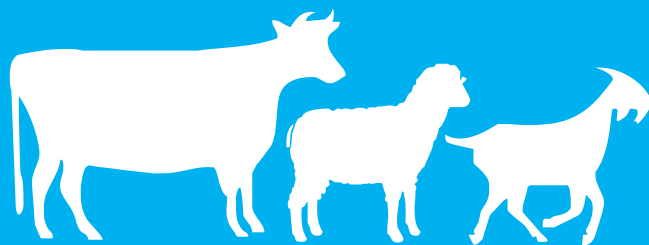
20 x Tests/Kit



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Lillidale Diagnostics is a trading name of Lillidale Ltd.



*Lilli*Test Rapid FMDV-NSP Ab Test Kit

For in vitro veterinary use

Intended use

Lillitest Rapid FMDV-NSP Ab Test Kit is a qualitative immunochromatographic assay for the detection of NSP Antibodies to FMDV in bovine, ovine and porcine sera.

Principle

FMDV-NSP test card is designed to detect nonstructural protein (NSP) antibodies to FMDV in serum. The test card has a letter of "T" and "C" as test line and control line on its surface. Both the test line and control line in result window are not visible before applying any samples. The control line should always appear if the test procedure is performed properly and the test reagents of control line are working. A purple "T" line will be visible in the result window if there are FMDV 3AB antibodies to FMDV in the sample.

Test kit components:

- 20 aluminium foil pouches each containing one FMDV Ab card with a dropper and a desiccant
- 20 centrifuge tubes
- Instruction leaflet

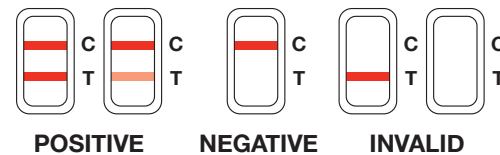
Specimen Collection & Preparation

- 1) Standard clinical laboratory procedures should be used for sample collection and serum separation.
- 2) Turbid serum samples should be centrifuged for 15 minutes at approximately 1,000 Relative Centrifugal Force (RCF).
- 3) Specimens should be run as soon as possible. For short periods, less than 24 hours, specimens should be refrigerated at 2-8°C. For storage longer than 24 hours, serum should be stored at temperatures below -20°C.
- 4) The frozen specimens must be completely thawed, thoroughly mixed, and brought to room temperature and if turbid, centrifuged as above prior to testing.

Test procedure

- 1) Allow all kit components and specimen to reach room temperature prior to testing
- 2) Remove the test card from the foil pouch
- 3) Drop 3 drops of the serum into "S" hole
- 4) Interpret test results at 5 minutes

Interpretation of the results



The presence of two colour bands "T" and "C" within the result window, no matter which band appears first indicates a positive result

The presence of only one band at "C" line within the result window indicates a negative result

If the control band is not visible within the result window, the result is considered invalid

Storage Stability

The kit can be stored at room temperature (2-30°C) or refrigerated.

The test kit is stable up to the expiration date marked on the package label.

Do not freeze and do not store the test kit in direct sunlight.

Precautions

- 1) All specimens should be handled as being potentially infectious
- 2) Do not open or remove test cards from their individually sealed pouches until immediately before their use
- 3) Do not use reagents beyond the stated expiration date marked on the package label
- 4) The components of this kit have been quality control tested as standard batch unit. Do not mix components from different lot batches

Limitation of the test

As with all diagnostic tests the definitive diagnosis should be based on all data case history, clinical and laboratory findings etc. being evaluated by the veterinarian.

For more accuracy of immune status, additional follow-up testing using other laboratory methods is recommended.