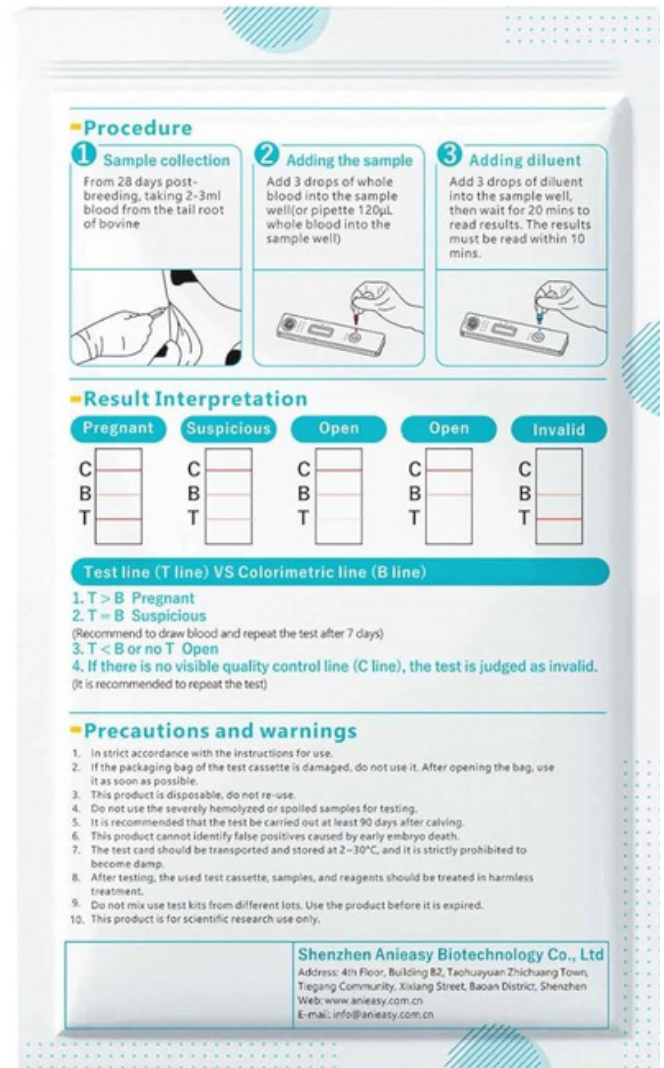


Bovine Pregnancy Rapid Test Kit User Guide

Introduction

The AniEasy Bovine Pregnancy Rapid Test Kit is designed for the easy and rapid detection of pregnancy in cattle. This kit allows for pregnancy diagnosis after 28 days post-breeding, providing a convenient solution for home and small farm use without the need for additional specialized equipment or extensive training.



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Product Contents

Each AniEasy Bovine Pregnancy Rapid Test Kit contains all necessary components to perform the pregnancy test, excluding the bovine itself. A typical kit includes:

- Rapid test cassettes
- Sample collection tubes (e.g., EDTA plasma tubes)
- Diluent solution
- Lancets or blood collection needles
- Pipettes for sample transfer
- Instruction leaflet



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Operating Instructions

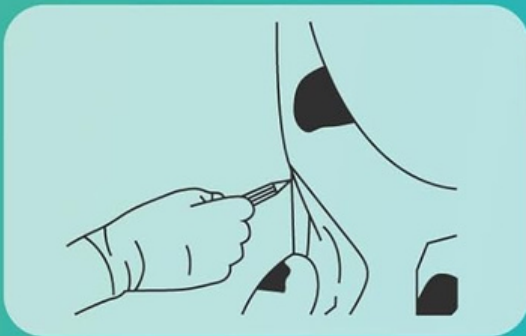
Follow these steps carefully to ensure accurate test results. The test is designed for use with serum or EDTA plasma samples.

How to use?

Sample collection

01

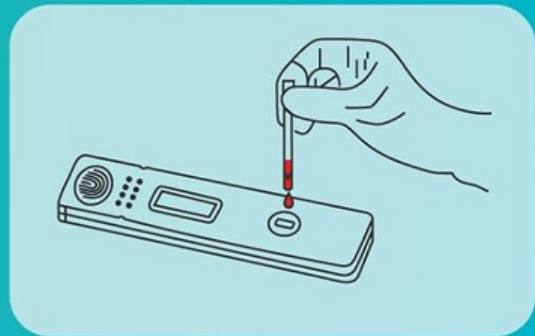
From 28 days post-breeding, taking 2-3ml blood from the tail root of bovine



Sample preparation

02

Add 3 drops of whole blood into the sample well (or pipette 120µL whole blood into the sample well)



Adding diluent

03

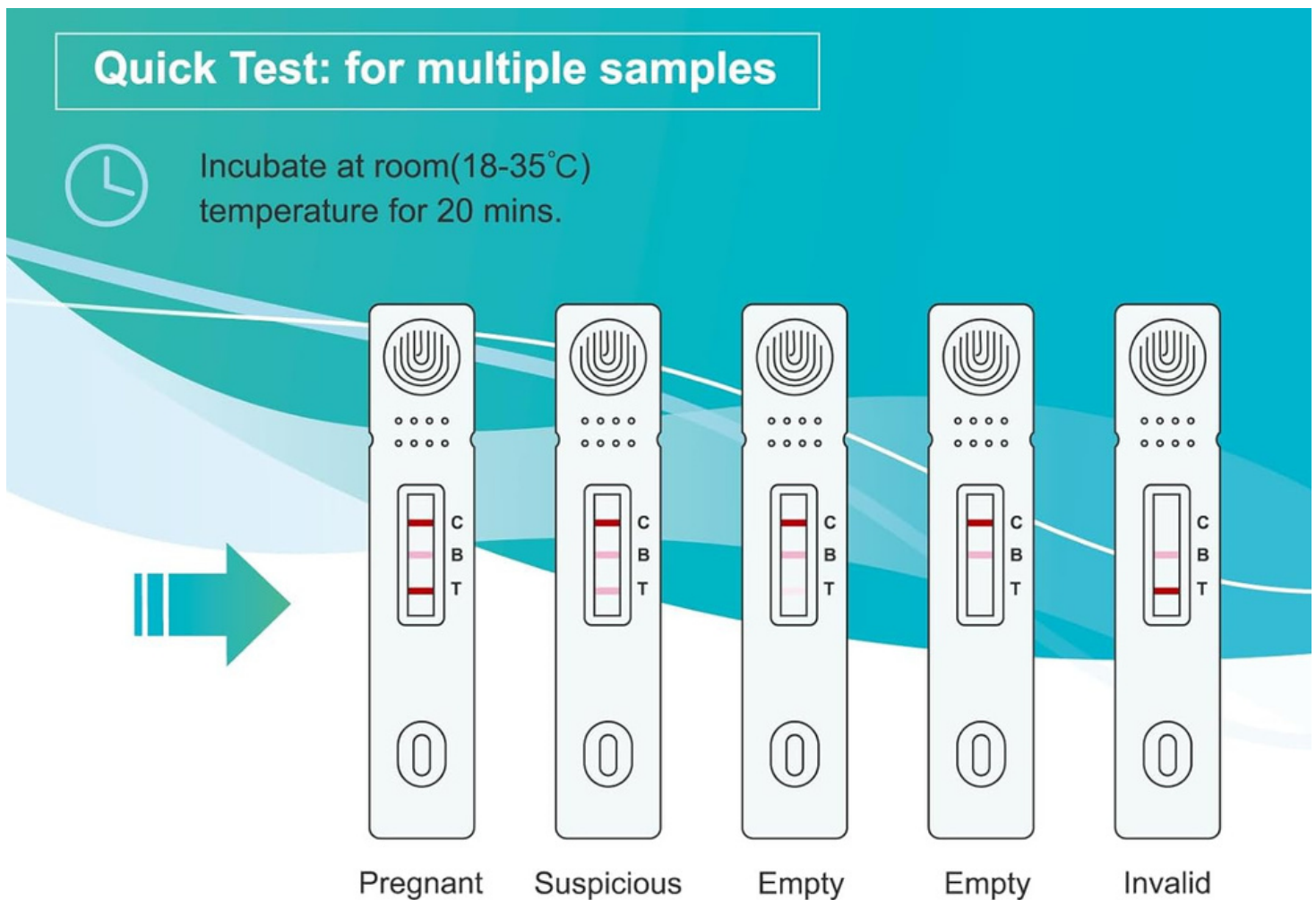
Add 2 drops of diluent into the sample well, then wait for 20 mins to read results. The results must be read within 10mins.



Result Interpretation

The test results are visually interpreted based on the lines appearing on the test cassette. Observe the control line (C), bovine line (B), and test line (T).

- **Pregnant:** Two distinct lines appear: a control line (C) and a test line (T). The intensity of the T line should be equal to or darker than the B line.
- **Suspicious:** A control line (C) appears, and a faint test line (T) appears, but it is lighter than the B line. It is recommended to retest after 7 days with a new blood sample.
- **Open (Non-Pregnant):** Only the control line (C) appears. No test line (T) is visible.
- **Invalid:** No control line (C) appears, or only the test line (T) appears. This indicates an issue with the test procedure or the test kit itself. Discard the test and repeat with a new kit.



Note: Please interpret the result within 10 mins after the incubation.



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Precautions and Warnings

- Read all instructions carefully before use
- Do not use the test kit if the packaging is damaged. Open the bag just before use.
- Do not use expired test kits. Check the expiration date on the packaging.
- Do not reuse test components.
- Store the kit in a cool, dry place away from direct sunlight, between 2-30°C.
- This product is for animal use only and not for human diagnosis.
- Dispose of used test cassettes, samples, and reagents according to local regulations for biohazardous waste.
- The accuracy of the test is 98.67% with a specificity of 98.0%. However, no diagnostic test is 100% accurate. Always consider clinical signs and other diagnostic methods for confirmation if necessary.
- This product is intended for research use only.

Specifications

Feature	Detail
Product Name	Bovine Pregnancy Rapid Test Kit
Brand	AniEasy
Test Type	Bovine/Cow Pregnancy Test Kit
Detection Time	From 28 days post-breeding
Result Time	20-25 minutes (read within 10 minutes after incubation)
Accuracy	98.67%
Specificity	98.0%
Special Features	Early Detection, Easy to Use, Visual Result
Storage Conditions	Store at 2-30°C, away from direct sunlight and moisture



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Troubleshooting

If you encounter issues during testing, consider the following:

- **No lines appear or only T line appears (Invalid Result):** Ensure sufficient sample and diluent were added. Verify the test kit is not expired and was stored correctly. Repeat the test with a new kit.
- **Faint lines or unclear results:** Ensure the incubation time was strictly followed. Environmental temperature outside the recommended range (18-35°C) can affect results. If the result is 'Suspicious', retest after 7 days.
- **Difficulty collecting blood:** Consult with a veterinarian or experienced farm hand for proper blood collection techniques from bovine.

Warranty and Support

For product support, inquiries, or to report any issues, please contact AniEasy customer service. While specific warranty details are not provided here, AniEasy is committed to providing high-quality products. Please refer to the product packaging or the official AniEasy website for the most current warranty information and contact details.

Manufacturer: ANIEASY

ASIN: B0D1KHQHM1

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