

How to Use Vet Diagnostix Rapid Test Kits (General Guide)

This general guide applies to most Vet Diagnostix rapid diagnostic kits.

Always refer to the specific kit insert for test-specific instructions.

1. Prepare the Sample

1.1 Use only the sample type indicated on the test label:

- Serum / plasma / whole blood – for most infectious disease and antibody tests
- Feces or vomit – for gastrointestinal pathogen tests
- Eye, nasal, oral, or rectal swabs – for respiratory or selected antigen tests

1.2 Sample handling

Use fresh samples whenever possible.

Avoid contamination and hemolysis.

2. Mix With Assay Buffer

2.1 Sample preparation

Place the collected sample into the supplied tube.

Add the appropriate amount of assay buffer.

2.2 Mixing

Mix gently until well combined.

Avoid vigorous shaking and bubbles.

3. Apply the Sample

3.1 Application

Using the disposable dropper provided, draw the prepared mixture.

Add the recommended number of drops into the sample well (S) on the test card.

4. Allow the Test to Run

4.1 Test setup

Lay the test device on a flat surface.
Allow the sample to migrate across the strip.

4.2 Timing

Waiting time is typically **5–10 minutes** (refer to the kit insert).
Do not read results too early or beyond the recommended time window.

5. Read and Interpret Results

5.1 Result interpretation

- **Positive:** Two lines appear (Control + Test)
 - **Negative:** Only the Control line appears
 - **Invalid:** No Control line appears
Repeat the test with a new device.
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Important Reminders

- Store kits at room temperature unless otherwise indicated
- Use only the droppers and buffers provided in the kit
- Wear gloves and follow biosafety procedures
- Dispose of biological waste appropriately
- Always interpret results together with clinical signs and confirmatory testing when necessary