

Canine Distemper (CDV) Ag Rapid Test Card

Product Number: C11291

Product Unit: 20T

for research, professional and laboratory use only

The kit is to detect canine distemper virus (CDV) antigen in nose mucus, saliva, conjunctiva secret and blood, please make sure you are fully aware of the intended use.

1. Principle and application

The kit is based on sandwich immunochromatographic assay, to detect canine distemper virus (CDV) antigen in nose mucus, saliva, conjunctiva secret and blood, which is rapid, accurate and easy-to-operate.

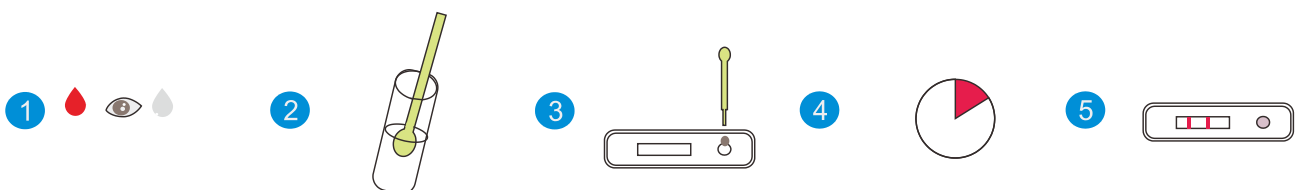
2. Kit Components

- Test Cassette, 20 pcs,
- Swabs, 20 pcs,
- Sample buffer, 20pcs,
- Disposable pipette, 20 pcs,
- Kit instruction, 1 pc

3. Test Steps

For canine nose mucus, conjunctiva secret and saliva collect with swab, then insert it into the sample buffer, mix thoroughly, then wait for 1 minute.

For canine blood take blood with plastic pipette provided in the kit, then add 2-3 drops (50 μ l) into sample buffer, mix thoroughly, then centrifuge for 5 minutes in low speed.



4. Sensitivity and specificity

The kit is 95% sensitive to CDV antigen, the specificity is 100%.

The kit does NOT detect antigens of CPV, Rabies, CCV, CPIV, CAV etc.

5. Storage and validity

The kit is valid for 12 months when stored at 2-30°C in dry and dark place. Do not freeze. Avoid direct sunlight.

Production date and expiry information are printed on the package.

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