



Anigen Rapid Test Kit

Canine Heartworm Antigen Test Kit



Immunochromatographic test for the qualitative detection of *Dirofilaria immitis* in canine serum, plasma or whole blood

Heartworms (*Dirofilaria immitis*) are relatively large parasites that, in adulthood, live in the heart and pulmonary arteries of infected dogs or cats. Dogs and cats acquire this infection when larval heartworms are transferred between infected and healthy animals via mosquito bites. Geographic areas with a large mosquito population have severe heartworm problems. Commercial tests will detect antigens from adult female worms.

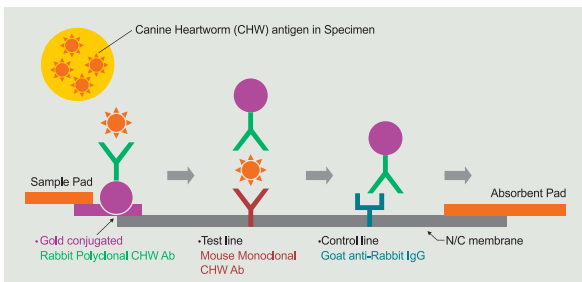
Until now, no commercial test is capable of detecting infections with only male worms¹.

Yet, in a recent study, infections with only male worms occur in 5% of all confirmed cases of heartworms at necropsy².

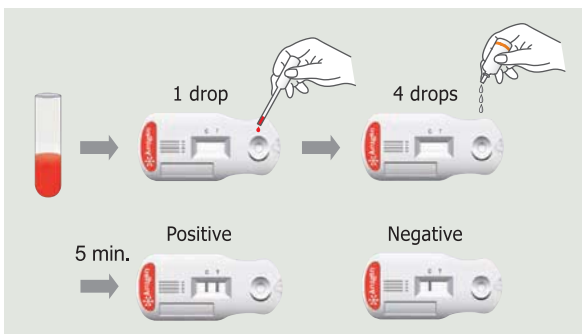
Features of ANIGEN Rapid Test Kit:

- Highly purified antibodies produced by biotechnology for the detection and capture of heartworm antigens
- Highly sensitive and specific
- Works with serum, plasma and whole blood
- Fast results within 5 min.
- Storage at room temperature
- Simple and easy to use
- Small sample volume (40µL)
- Free confirmatory test
- 2-year shelf life

Principle of Rapid Test Kit:



Test Procedures:



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