VDRG® CPV/CCV/Giardia Ag Rapid Kit



Canine Parvo Virus & Canine Corona Virus &

Giardia

This test kit, the diagnostic reagent can detect CPV/CCV/Giardia antigens quickly and simply within 10 minutes after dropping the samples.

Introduction

- + Intended use: Detection of Canine Parvovirus antigen, Coronavirus antigen and Giardia antigen
- + Principle : Immunochromatographic assay
- + Specimen : Canine feces
- + Component
- CPV/CCV/Giardia Ag Rapid device
- Sample dilution buffer for CPV/CCV Ag (P)
- Sample dilution buffer for Giardia Ag (G)
- Swabs
- Dropper



Features

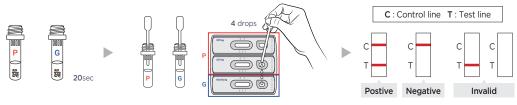
- + Clinical Sensitivity: CPV 98.1%(101/103), CCV 94.9%(56/59), Giardia 97.1%(34/35)
- + Clinical Specificity: CPV 100%(214/214), CCV 97.5%(118/121), Giardia 96.5%(109/113)
- + Limit of Detection : CPV 5x10³ TCID₅₀/mL, CCV 1x10⁵ TCID₅₀/mL, Giardia 125 G. cyst/100ul

Test Procedure



Collect the fecal sample from the stool or rectum using the sample collection swab.

Put the sample into the container that contains sample dilution buffer and stir well the solution with a swab in order to extract the virus from the fecal sample thoroughly.



- Place the tube upright until the large particles go down(20sec).
- Take the supernatant of sample solution using dropper, and then add 4drops into the sample hole on the test device.
- Read test results after 10 minutes.

Cat No.	Product Name	Quantity
PC-CCG-11	VDRG® CPV/CCV/Giardia Ag Rapid Kit	5 Tests/Box