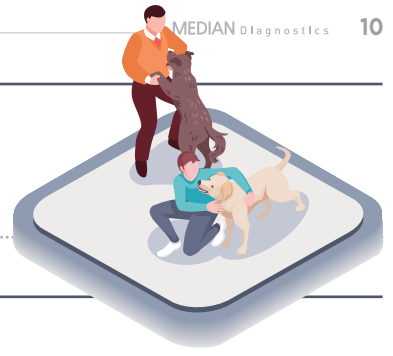


VDRG® Giardia Ag Rapid Kit



Giardia

Giardia is a microscopic parasite that causes the diarrhea known as giardiasis. It's caused by a microscopic parasite called Giardia lamblia. Giardiasis spreads through contact with infected people. Pet animal and human can get giardiasis by eating contaminated food or drinking contaminated water.

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

Introduction

+ **Intended use** : Detection of Giardia antigen

+ **Principle** : Immunochromatographic assay

+ **Specimen** : Canine or Feline feces

+ **Component**

- Giardia Ag Rapid device
- Sample dilution buffer
- Swabs
- Dropper



Features

+ Clinical Sensitivity : 97.1%(34/35)

+ Clinical Specificity : 96.5%(109/113)

+ Limit of Detection : 125 G. cyst/100ul

Test Procedure

-
- 1 Collect the fecal sample from the stool or rectum using the sample collection swab.
 - Not enough
 - Good
 - Good
 - Too Much
 - 2 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.
 - 3 Place the tube upright until the large particles go down(20sec).
 - 4 Take the supernatant of sample solution using dropper, and then add 4drops into the sample hole on the test device.
 - 5 Read test results after 10 minutes.
 - C : Control line T : Test line
 - Positive: C line present, T line present
 - Negative: C line present, T line absent
 - Invalid: C line absent, T line present or both absent

Cat No.	Product Name	Quantity
PC-GID-11	VDRG® Giardia Ag Rapid Kit	10 Tests/Box