

SensPERT™
Leishmania Ab Test Kit



Leishmania Ab Test Kit



Summary : Detection of specific antibodies of leishmania within 10 minutes

Principle : One-step immunochromatographic assay

Detection Target : *L. chagasi*, *L. infantum*, and *L. donovani* antibodies

Sample : Canine Whole blood, plasma or serum

Reading time : 5 ~ 10 minutes

Sensitivity : 97.8% vs IFA

Specificity : 99.2 % vs IFA

Quantity : 1 box (kit) = 10 devices (Individual packing)

Contents : Test kit, Buffer bottle, and Disposable droppers

Storage : Room Temperature (at 2 ~ 30 °C)

Expiration : 24 months after manufacturing

Caution :

Use within 10 minutes after opening

Use appropriate amount of sample (0.01 ml of a dropper)

Use after 15~30 minutes at RT if they are stored under cold circumstances

Consider the test results as invalid after 10 minutes

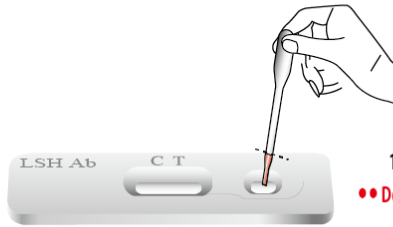
Instruction for Leishmania Ab test



Sample fill line (black line) : 1 drop (10 μ l)

1

Sampling & loading



1 drop of sample

•• Do not overload the sample !!

2

Absorption



Wait for complete absorption

3

Buffer addition



2 drops of buffer
•• after complete absorption



4

Reading

00:05:00~00:10:00



+



Read the result between 5 ~ 10 min

-



5

Discard

00:10:00



Discard the used device
In valid result after 10 min

