

NEW & IMPROVED

# Anigen Rapid FIV Ab/FeLV Ag Test Kit 2.0



- FIV & FeLV
- Anigen Rapid FIV Ab/FeLV Ag Test Kit 2.0
- Comparison Chart

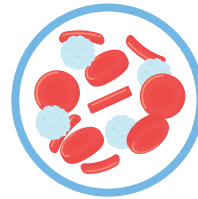
# Feline Immunodeficiency Virus (FIV) & Feline Leukemia Virus (FeLV)

FIV & FeLV are Retrovirus mainly associated with feline neoplasms



## FIV

Secondary infections, Neoplasm,  
Immune-mediated disease



## FeLV

Immune suppression, Neoplasm,  
Bone marrow suppression

## Why test FIV & FeLV together?

The most common infectious  
diseases & worldwide

Family *retroviridae*  
► similar characteristics

The retroviral status of all  
cats should be known

Screening the cats using **Point-of-care (POC) tests**

## Screening with POC tests

- Identification & segregation of infected cats
  - The most important measure for the control of FeLV, FIV
  - Screening all cats for infection

### Especially for following cases of cats:



When first adopted



Prior to  
initial vaccination



Potential exposure  
to infected cats



Clinical signs  
are displayed

# Anigen Rapid FIV Ab/FeLV Ag Test Kit 2.0

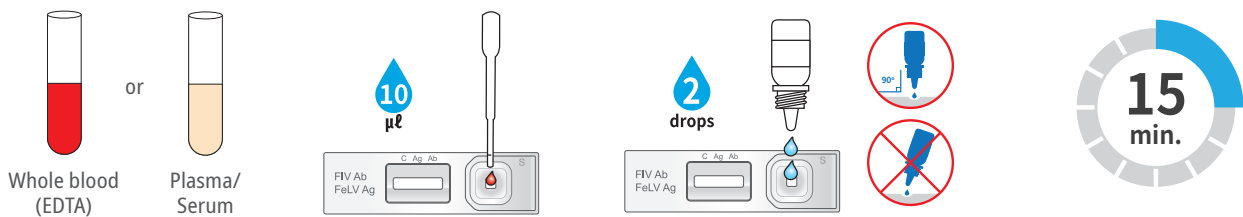
## Specification

- Purpose :** Detection of Feline Immunodeficiency Virus Antibody / Feline Leukemia Virus Antigen
- Species :** Feline
- Sample :** Whole blood, plasma or serum 10 µl
- Testing Time :** 15 minutes
- Results :** Qualitative
- Storage Temp. :** 2~30 °C
- Shelf Life :** 24 months
- Packing Unit :** 10 Tests/Kit
- Performance :** FIV Ab : Sensitivity 96.8%, Specificity 98.9% (against Western blot)  
FeLV Ag : Sensitivity 94.7%, Specificity 99.0% (against Virus isolation)

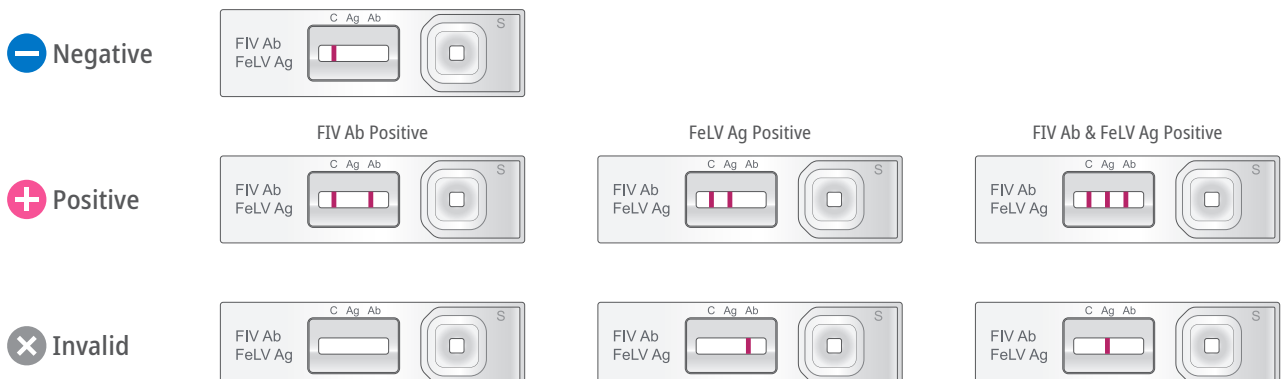


## Test Procedure

- 1 Prepare a sample
- 2 Add 10 µl of sample
- 3 Add 2 drops of assay diluent
- 4 Interpret test results at 15 min.



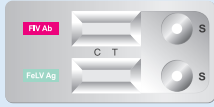
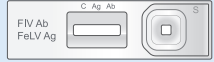
## Result Interpretation



# Comparison Chart

## Company "I"

## BIONOTE

Product 'S' (for FIV Ab, FeLV Ag)	<b>Product Name</b>	Anigen Rapid FIV Ab / FeLV Ag	Anigen Rapid FIV Ab / FeLV Ag 2.0
Enzyme-linked immunosorbent assay (ELISA)	<b>Principle</b>	Immunochromatographic assay (ICA)	
-	<b>Device Type</b>	Duo Device (2 strips & sample holes) 	Combo Device (1 strip & sample hole) 
FeLV p27 Antigen FIV p15, p24 Antibody	<b>Target</b>	FeLV p27 Antigen FIV gp40 Antibody ► DIVA possible	
2~8 °C	<b>Storage Temp.</b>	2~30 °C (Room temp.)	
Incubate at room temp. ▼ Mix sample + conjugate ▼ Dispense Mixture ▼ Activate after 10 minutes  4-step procedure	<b>Test Procedure</b>	(No incubation necessary)  Dispense sample ▼ Dispense buffer  2-step procedure	
3 drops	<b>Sample Volume</b>	2 drops (20 µl)	1 drops (10 µl)
Technical	<b>Result Interpretation</b>	Simple	

## Ordering Information

Product No.	Product	Product Type	Packing Unit
RC1205DD	Anigen Rapid FIV Ab/FeLV Ag Test Kit 2.0	Device	10 Tests/Kit



Manufactured by

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