

*Focused on Veterinary Diagnostics*

## **FASTest® FeLV-FIV** ad us. vet.

### **World-wide most common virus infection in cats**

Fast test for the detection of Feline Leukaemia Virus (FeLV) antigens and/or Feline Immunodeficiency Virus (FIV) antibodies in whole blood, plasma or serum of cats

#### **Fast and reliable diagnostics**

**FeLV:** aetiological antigen detection e.g. immunosuppression, all kind of infections, tumours

**FIV:** antibody detection e.g. immunosuppression, lymphadenitis, all kind of chronic or recurrent inflammations, anaemia

**FeLV resp. FIV exclusion diagnostics**  
in case of unspecific clinical symptoms

#### **Annual check-up**

- Routine test before FeLV/FIV vaccination
- Determination of FeLV/FIV status

#### **Routine test of risk groups**

- New additions of unknown origin
- Uncontrolled multiple cat households
- Stray cats



- Simple test procedure with whole blood, plasma or serum
- Fast test interpretation after 10 minutes
- Reliable clinical diagnostics
- FeLV: Sensitivity 95.0% & Specificity 99.9%
- FIV: Sensitivity 96.7% & Specificity 98.8%
- Storage at room temperature (15-25°C)
- Long shelf life
- Compact test box with 2, 6, 15, 25 or 50 tests

# FASTest<sup>®</sup> FeLV-FIV ad us. vet.

The Feline Leukaemia Virus (FeLV) as well as the Feline Immunodeficiency Virus (FIV) occur world-wide in felids. Prevalences in Germany range from 2% (FeLV) to 2-3% (FIV).

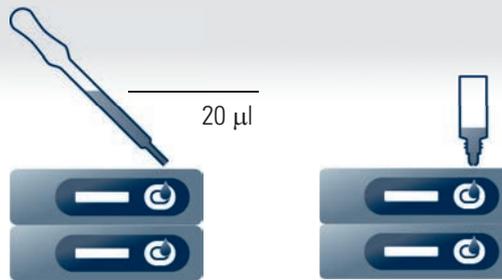
Both diseases cause similar clinical symptoms in infected cats due to their immunosuppressive effects. FeLV antigen or FIV antibody detection are proven to be the diagnostic method of choice confirming a FeLV or FIV infection, respectively.

FeLV infected, viraemic cats normally show high concentrations of extracellular (free) FeLV antigen 3 weeks post infection. About 95% of the FIV infected cats show high FIV antibody concentrations approximately 4 weeks post infection.

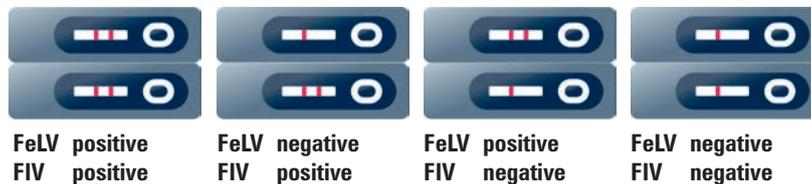
The vaccination of a healthy cat against FeLV will lead to a negative FeLV test result, but against FIV to a positive FIV test result. Kitten up to an age of 6 months may show a positive FIV test result due to the existence of maternal antibodies.

Based on highly specific monoclonal FeLV antibodies and synthetic FIV proteins, respectively, **FASTest<sup>®</sup> FeLV-FIV** is an important diagnostic tool for the evaluation of clinically suspicious cats.

## Test procedure



## Test interpretation



**FASTest<sup>®</sup> FeLV** is recommended in case of single testing of FeLV before vaccination.

**FASTest<sup>®</sup> FIV** is recommended in case of single testing of FIV before vaccination.

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