

## **CERTIFICATE OF ANALYSIS**

## Feline Leukemia Virus (FeLV)

Primary Antibody

Catalog No.:	AB1-FELV
Lot:	P141216-001
Expiration:	11 February 2019

Quality Control Method: Indirect FA using FeLV 2-well slide (catalog no. SLD-FAC-FELV), positive blood

smear (catalog no. SLD-BSP-FELV), negative blood smear (catalog no. SLD-BSN-

FELV), and FeLV secondary reagent (catalog no. AB2-FELV).

Specific Reaction: 2-4+ fluorescence with trace background on the positive well and negative with

trace background on the negative well. 3-4+ fluorescence, no background on the positive blood smear and negative with no background on the negative blood

Other Comments:

Joney Buson Torrey Beeson QC Manager:

QC Release Date: 11 February 2015

Pattern Of Fluorescence: On the 2-well slide there should be Individual cell cytoplasmic fluorescence with

occasional small syncytia. Membrane and cytoplasmic fluorescence on platelets

and white blood cells on the positive smear.

FA Cross-Reaction This reagent has been tested by indirect FA and was found to react with

Toxoplasma gondii at trace to 1+. The reagent tested satisfactorily by VMRD's IFA Screening:

> systems for Bartonella henselae, feline calicivirus (FCV), feline viral rhinotracheitis/ feline herpesvirus (FVR/FHV-1), feline infectious peritonitis type 1 and 2 (FIP1 and 2), feline panleukopenia virus (FPLV), reovirus (REO), rabies Recombinant

Nucleoprotein (rNP), vesicular stomatitis virus Indiana and New Jersey strains

(VSV).

Technical Data Sheet Version: Version # 1

FOR IN VITRO LABORATORY USE ONLY.

H:\Quality VMRD\COAs and TDS\COA (VMRD)\Conjugate\FeLV\FeLV Primary Antiserum\AB1-FELV\_P141216-001\_190211 .docx

16 February 2015

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