

## **CERTIFICATE OF ANALYSIS**

## Feline Leukemia Virus (FeLV)

Primary Antibody

Catalog No.:	AB1-FELV
Lot:	P160721-002
Expiration:	14 October 2020

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: 3-4+ signal on the positive well and negative on the negative well, both

wells had trace background. 3-4+ signal on the positive smear, negative on

the negative smear with no background.

Other Comments: NA

QC Manager:

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Will Thurman

QC Release Date: 14 October 2016

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

with occasional small syncytia. Positive blood smear have fluorescing white

blood cells and platelets.

Screening:

FA Cross-Reaction The raw material has been tested by indirect FA and was found to react with toxoplasma gondii at 1-2+. The raw material has tested satisfactorily by VMRD's IFA systems for Feline Calicivirus (FCV), Feline Herpesvirus (FHV-1/FVR), Feline Immunodeficiency Virus (FIV), Feline Infectious

Peritonitis type 1 and 2 (FIP-1 and 2), Feline Panleukopenia Virus (FPLV), Reovirus (REO), and 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.

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26 October 2016