

CERTIFICATE OF ANALYSIS

Feline Leukemia Virus (FeLV)

Primary Antibody

Catalog No.:	AB1-FELV
Lot:	P161116-001
Expiration:	13 December 2020

Quality Control Method: Indirect FA using FeLV 2-well slide (catalog no. SLD-FAC-FELV), positive blood smear (catalog no. SLD-BSP-FELV), three negative blood smears (catalog no. SLD-BSN-FELV), and FeLV secondary reagent (catalog no. AB2-FELV).

Specific Reaction: 3+ signal on positive blood smear, negative on negative blood smear. 2-3+ signal on the positive well and negative on the negative well, trace background on both wells.

Other Comments: NA

QC Manager:  Will Thurman

QC Release Date: 13 December 2016

Pattern Of Fluorescence: On the 2-well slide there should be Individual cell cytoplasmic fluorescence with occasional small syncytia. On positive blood smear there is signal on white blood cells and platelets (some clumped).

FA Cross-Reaction Screening: This product has been tested by FA and was found to react with *Bartonella Henselae* at a trace-2+ signal and with *Toxoplasma gondii* at a trace-1+ signal but does not react with 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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20 December 2016