

CERTIFICATE OF ANALYSIS

# Feline Leukemia Virus (FeLV)


Primary Antibody

Catalog No.:	AB1-FELV
Lot:	P190412-001
Expiration:	20 March 2024

**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:** 2-4+ signal, trace-1+ background on the positive well and negative, trace-1+ background on the negative well. 1-3+ signal, no background on the positive blood smear and negative, no background on the negative blood smear.

**Other Comments:** NA

**QC Manager:** 

David Hyatt

**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.

**FA Cross-Reaction Screening:** This product has been tested by FA and was found to react with *Bartonella Henselae* at a 1-2+ signal and with Reovirus (REO) at a 1-2+ 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), *Toxoplasma gondii*, Rabies Recombinant Nucleoprotein (rNP), Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: 1

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6 April 2020