

CERTIFICATE OF ANALYSIS

## Feline Leukemia Virus (FeLV)


Primary Antibody

Catalog No.:	AB1-FELV
Lot:	P230317-001
Expiration:	13 April 2031

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

**Specific Reaction:** 2–4+ signal, trace background on the positive well and negative, trace background on the negative well. 1–2+ signal, trace–1+ background on the positive blood smear and negative, trace–1+ background on the negative blood smear.

**Other Comments:** NA

**QC Manager:** 

David Hyatt

**Pattern Of Fluorescence:** Individual cell cytoplasmic fluorescence with occasional small syncytia on the 2-well slide. The positive blood smear had signal on white blood cells and platelets.

**FA Cross-Reaction Screening:** The raw material has also been tested satisfactorily by VMRD's IFA systems for Feline Calicivirus (FCV), Feline Herpesvirus (FHV-1/FVR), Feline Infectious Peritonitis type 1 and 2 (FIP-1 and 2), Feline Panleukopenia Virus (FPLV), Feline Immunodeficiency Virus (FIV), Rabies Recombinant Nucleoprotein (rNP), Reovirus (REO), *Toxoplasma gondii*, Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: 1

FOR *IN VITRO* LABORATORY USE ONLY.

25 April 2023