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## **CERTIFICATE OF ANALYSIS**

| <b>Important Note:</b> | Centrifuge l | before opening | to ensure com | plete recovery | of vial contents. |
|------------------------|--------------|----------------|---------------|----------------|-------------------|
|                        |              |                |               |                |                   |

**Catalog #:** C01996M **Lot #:** 29C08521

**Description:** MAb to FeLV p27

Monoclonal Antibody to MAb to Feline Leukemia Virus (FeLV) p27

**Specificity:** Recognizes the p27 protein of Feline Leukemia Virus.

**Host Animal:** Mouse Isotype: IgG<sub>2b, kappa</sub>

**Source:** Cell Culture

Immunogen: Proprietary Immunogen

Format: Purified, Liquid

**Purification:** > 90% pure by SDS-PAGE. Protein A Chromatography

**Concentration:** 3.6 mg/mL (OD280nm,  $E^{0.1\%} = 1.4$ )

**Buffer:** 10 mM Phosphate Buffered Saline, pH 7.2

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer

for use in its particular application. Other applications have not been tested but use in such assays should

not necessarily be excluded.

Recommended pair for sandwich immunoassay:

<u>Capture</u> <u>Detection</u> C01996M C01995M

**Storage:** Store at 2-8°C for up to 2 weeks. For long term storage, aliquot and store at -20°C to avoid freeze/thaw

cycles.

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dum

Quality Signature:

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