

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete 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:	$IgG_{2b, \ kappa}$
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 titerfor use in its particular application. Other applications have not been tested but use in such assays shouldnot necessarily be excluded.Recommended pair for sandwich immunoassay:CaptureDetectionC01996MC01995M		
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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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY