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Certificate of Analysis

Monoclonal Antibody

Cell Line: BLV2

Specificity: Bovine Leukemia Virus

Isotype: IgG_1

Known Virus Reactivity: Anti-gp51; recognizes the D-D' epitope; sequential.

Known Applications: Radioimmunoprecipitation, Western blot, flow cytometry, antigen capture,

immunoaffinity chromatography.

References:

Altreuther, G., et al. Morphologic and functional changes in bovine monocytes infected in vitro with the bovine leukaemia virus. Scand. J. Immunol. 54(5):459-469 (Nov. 2001).

Description and Handling: This monoclonal antibody is produced as mouse ascites fluid, clarified by centrifugation, and filtered through a 0.2 µM filter. The concentration is 1.0 mg/ml in phosphate-buffered saline, preserved with sodium azide.

Storage: When the vial is stored at 2-8°C, it should be stable for one year.

FOR IN VITRO LABORATORY USE ONLY.

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11 January 2005