



VMRD

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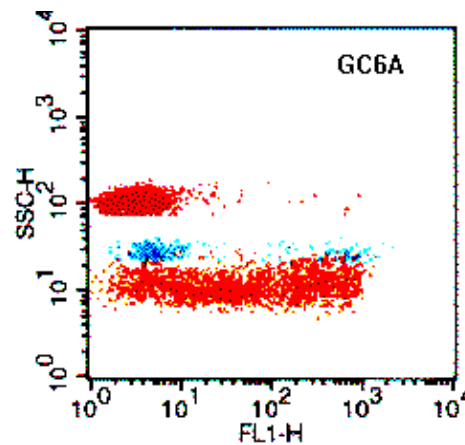
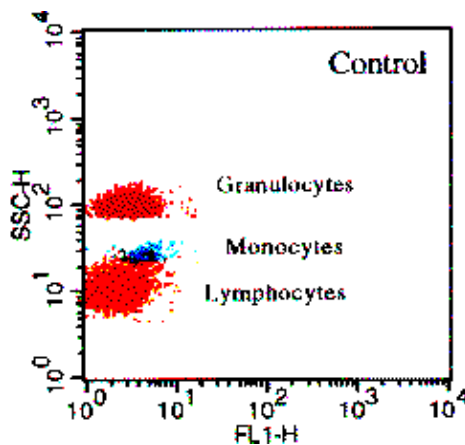
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Certificate of Analysis

Monoclonal Antibody

Cell Line: GC6A
Specificity: CD45R
Isotype: IgM
% Labeled PBMC: 70
Species Reactivity: Cattle, goat, sheep, big horn sheep, bison. Does not react with swine, llama or camel.
Known Applications: Flow cytometry, immunohistochemistry, cell function.



Profile obtained with bovine leukocytes.

Description and Handling: This monoclonal antibody is produced as mouse ascites fluid, clarified by centrifugation, and filtered through a 0.2 μ M 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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References:

Howard, C.J., and J. Naessens. Summary of workshop findings for cattle (Tables 1 and 2). *Vet. Immunol. Immunopathol.* 39(1-3):25-48 (Nov. 1993).

Bembridge, G.P., *et al.* Comparison of monoclonal antibodies with potential specificity for restricted isoforms of the leukocyte common antigen (CD45R). *Vet. Immunol. Immunopathol.* 39(1-3):129-136 (Nov. 1993).