

11-358-C100

Monoclonal Antibody to CD62L (bovine) Purified Antibody (0.1 mg)

Clone: IVA94

Isotype: Mouse IgG1

Specificity: The antibody IVA94 reacts with CD62L antigen (bovine). CD62L (L-selectin) is a

74-95 kDa single chain type I glycoprotein expressed on most peripheral blood B lymphocytes, T lymphocytes, monocytes and granulocytes; it is also present on a

subset of NK cells and certain hematopoietic malignant cells.

Regulatory Status: RUO

Immunogen: Bovine leukocytes.

Species Reactivity: Bovine

Application: Flow Cytometry

Immunoprecipitation

Purity: > 95% (by SDS-PAGE)

Purification: Purified by protein-A affinity chromatography

Concentration: 1 mg/ml

Storage Buffer: Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4

Storage / Stability: Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on vial

label.

Expiration: See vial label

Lot Number: See vial label

References: III. Workshop on Ruminant Leukocyte Antigens:

*Naessens J & Hopkins J: Proceedings of the 3rd workshop on ruminant leukocyte antigens. Davis, California, 16 July 1995. Vet Immunol Immunopathol 52:213-468

(1996).

*Naessens J, Nthale JM, Muiya P.: Biochemical analysis of preliminary clusters in

the non-lineage panel. Vet Immunol Immunopathol. 1996 Aug;52(4):347-56.

*Howard CJ.: Ruminant cluster CD62L. Vet Immunol Immunopathol. 1996

Aug;52(4):255-6. Other publications:

*Naessens J, Howard CJ, Hopkins J.: Nomenclature and characterization of

leukocyte differentiation antigens in ruminants. Immunol Today. 1997

Aug;18(8):365-8.

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