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.

For laboratory research only, not for drug, diagnostic or other use.