



11-355-C100

Monoclonal Antibody to CD18 (bovine) Purified Antibody (0.1 mg)

Clone:	IVA35
Isotype:	Mouse IgG1
Specificity:	The antibody IVA35 reacts with CD18 antigen (bovine), a 90-95 kDa type I transmembrane protein (integrin) expressed on all leukocytes.
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). 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. *Dusinsky R, Tomaskova J, Horovska L, Simon M: Monoclonal antibodies specific for bovine CD18. Folia Biol (Praha). 2001;47(3):108-10.

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