

Performance guaranteed

Product data sheet

CD62L Monoclonal Antibody (IVA94)

Catalog Number MA1-19304

Details		Species Reactivity	
Size	100 µg	Species reactivity	Bovine, Human
Host/Isotope	Mouse / IgG1	Tested Applications	Dilution *
Class	Monoclonal	Flow Cytometry (Flow)	1-4 µg/mL
Туре	Antibody	Immunoprecipitation (IP)	Assay-dependent
Clone	IVA94	Immunocytochemistry (ICC/IF)	Assay-dependent
Immunogen	Bovine leukocytes.	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Protein A		
Storage buffer	PBS, pH 7.4		
Contains	15mM sodium azide		
Storage Conditions	4° C, do not freeze		

Background/Target Information

The human CD62L is a 74-95 kDa glycoprotein member of the selectin family of adhesion receptors. L-Selectin is comprised of an aminoterminal C-type lectin binding domain, an epidermal growth factor-like domain, two short consensus repeat (SCR) sequences homologous to those found in complement binding proteins, a short spacer region, a transmembrane region and a short cytoplasmic region. Human CD62L (L-Selectin) is constitutively expressed on all classes of leukocytes including lymphocytes (except a substantial population of memory T cells), monocytes and polymorphonuclear cells.

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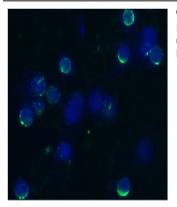
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Product Images For CD62L Monoclonal Antibody (IVA94)

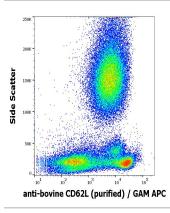


CD62L Antibody (MA1-19304) in ICC/IF

Immunocytochemistry staining of acetone/methanol fixed bovine peripheral blood (lymphocyte-enriched suspension) using anti-bovine CD62L (IVA94) Monoclonal antibody (Product # MA1-19304); secondary antibody conjugated to FITC (green), DNA stained with DAPI (blue).

Relative Cell Count

anti-bovine CD62L (purified) / GAM APC



CD62L Antibody (MA1-19304) in Flow

Separation of bovine CD62L positive lymphocytes (red-filled) from CD62L negative lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of bovine peripheral whole blood stained using anti-bovine CD62L (IVA94) purified Monoclonal antibody (Product # MA1-19304) (concentration in sample 1 µg/mL) GAM APC.

CD62L Antibody (MA1-19304) in Flow

Flow cytometry surface staining pattern of bovine peripheral whole blood stained using anti-bovine CD62L (IVA94) purified Monoclonal antibody (Product # MA1-19304) (concentration in sample 1 µg/mL) GAM APC.

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