

# Product Datasheet

## L-Selectin/CD62L Antibody (IVA94) - BSA Free NB500-497

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB500-497**

L-Selectin/CD62L Antibody (IVA94) - BSA Free

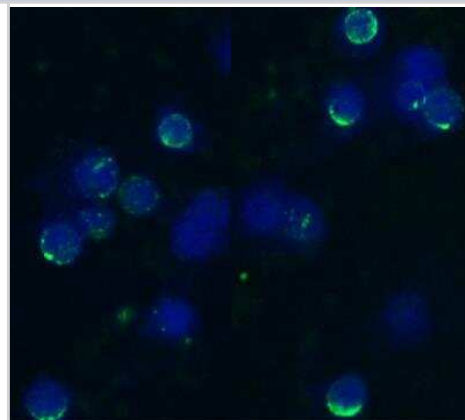
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	IVA94
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	95 kDa

Product Description	
Description	Novus Biologicals Mouse L-Selectin/CD62L Antibody (IVA94) - BSA Free (NB500-497) is a monoclonal antibody validated for use in Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6402
Gene Symbol	SELL
Species	Human, Bovine
Specificity/Sensitivity	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.
Immunogen	Bovine leukocytes.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1-4 ug/ml, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 1:50, CyTOF-ready
Application Notes	This antibody is Cytof ready.

**Images**

Immunocytochemistry: L-Selectin/CD62L Antibody (IVA94) [NB500-497] - Staining of acetone/methanol fixed bovine peripheral blood (lymphocyte-enriched suspension) using anti-bovine CD62L (IVA94); secondary antibody conjugated to FITC (green), DNA stained with DAPI (blue).





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### **Products Related to NB500-497**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
210-TA-005	TNF-alpha [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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