## **Product Datasheet**

### L-Selectin/CD62L Antibody (IVA94) [Janelia Fluor® 525] NB500-497JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB500-497JF525

L-Selectin/CD62L Antibody (IVA94) [Janelia Fluor® 525]

| ·····                       |  |
|-----------------------------|--|
| Product Information         |  |
| Unit Size                   | 0.1 ml   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | IVA94  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Janelia Fluor 525  |
| Purity                      | Protein A purified   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| 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.   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence,<br>Immunoprecipitation, CyTOF-ready   |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry/ Immunofluorescence,<br>Immunoprecipitation, CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |

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#### Products Related to NB500-497JF525

| NBP2-76545PEP  | L-Selectin/CD62L Recombinant Protein Antigen |
|----------------|--|
| 210-TA-005     | TNF-alpha [Unconjugated]                     |
| 728-LS-100     | L-Selectin/CD62L                             |
| 6507-IL-010/CF | IL-4 [Unconjugated]                          |

#### 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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