## **Product Datasheet**

### L-Selectin/CD62L Antibody (IVA94) [Alexa Fluor® 700] NB500-497AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NB500-497AF700

L-Selectin/CD62L Antibody (IVA94) [Alexa Fluor® 700]

| 0.1 ml  |  |
|---|--|
| Please see the vial label for concentration. If unlisted please contact technical services.   |  |
| Store at 4C in the dark.  |  |
| Monoclonal  |  |
| IVA94   |  |
| 0.05% Sodium Azide  |  |
| IgG1  |  |
| Alexa Fluor 700   |  |
| Protein A or G purified   |  |
| 50mM Sodium Borate  |  |
|   |  |
| Mouse   |  |
| 6402  |  |
| SELL  |  |
| Human, Bovine   |  |
| 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.  |  |
| Bovine leukocytes.  |  |
| Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |  |
|   |  |
| Flow Cytometry, Immunoprecipitation, CyTOF-ready, Immunocytochemistry   |  |
| Flow Cytometry, Immunoprecipitation, Immunocytochemistry, CyTOF-ready   |  |
|   |  |



#### Images

L-Selectin/CD62L Antibody (IVA94) [Alexa Fluor® 700] [NB500-497AF700] - Vial of Alexa Fluor 700 conjugated antibody. Alexa Fluor 700 is optimally excited at 696 nm by the Red laser (633 or 640 nm) and has an emission maximum of 720 nm.

|                              | AlexaFluor          | <sup>-®</sup> 700 |  |
|------------------------------|---------------------|-------------------|--|
|                              | LASER (nm)          | FILTER            |  |
| Alexa Fluor <sup>© 700</sup> | Red (633,640)       | 730/45            |  |
|                              | EXCITATION MAX (nm) | EMISSION MAX (nm) |  |
| CHICOL Research Use Only     | 696                 | 720               |  |





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#### Products Related to NB500-497AF700

| NBP1-97005AF700 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700] |
|-----------------|---|
| NBP2-76545PEP   | L-Selectin/CD62L Recombinant Protein Antigen        |
| 210-TA-005      | TNF-alpha [Unconjugated]                            |
| 728-LS-100      | L-Selectin/CD62L                                    |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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