

# Product Datasheet

## **L-Selectin/CD62L Antibody (MEL-14) [Janelia Fluor® 646] NBP2-81083JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81083JF646**

L-Selectin/CD62L Antibody (MEL-14) [Janelia Fluor® 646]

| 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               | MEL-14                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                                                                       |
| Gene ID                 | 6402                                                                                                                                                                                                                         |
| Gene Symbol             | SELL                                                                                                                                                                                                                         |
| Species                 | Mouse                                                                                                                                                                                                                        |
| Specificity/Sensitivity | This antibody binds to mouse L-Selectin/CD62L the mouse peripheral lymph node homing receptor, which is a lectin-like cell surface protein rapidly down-regulated upon cell activation with phorbol 12-myristate 13-acetate. |
| Immunogen               | C3H/eb mouse B lymphoma 38C-13.                                                                                                                                                                                              |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                        |

| Product Application Details |                                                                             |
|-----------------------------|-----------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Block/Neutralize |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Block/Neutralize |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.      |



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**Products Related to NBP2-81083JF646**

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|                |                                              |
|----------------|----------------------------------------------|
| 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]                          |

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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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