

# Product Datasheet

## IL-15 Antibody (DISC0280) [Janelia Fluor® 646] NBP3-28694JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28694JF646**

IL-15 Antibody (DISC0280) [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               | DISC0280                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Description         | The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.<br><br>Patent #: WO2021231800 |
| Host                | Human                                                                                                                                   |
| Gene ID             | 3600                                                                                                                                    |
| Gene Symbol         | IL15                                                                                                                                    |
| Species             | Human                                                                                                                                   |
| Immunogen           | IL-15                                                                                                                                   |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                   |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP3-28694JF646**

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|                  |                                 |
|------------------|---------------------------------|
| NBP2-35020-100ug | Recombinant Human IL-15 Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]        |
| 247-ILB-005      | IL-15 [Unconjugated]            |
| M6000B-1         | IL-6 [HRP]                      |

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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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