

# Product Datasheet

## IL-3 Antibody (OTI3B11) [Janelia Fluor® 646] NBP2-71023JF646

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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**NBP2-71023JF646**

IL-3 Antibody (OTI3B11) [Janelia Fluor® 646]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | OTI3B11   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Immunogen affinity purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Mouse  |
| <b>Gene ID</b>             | 3562   |
| <b>Gene Symbol</b>         | IL3  |
| <b>Species</b>             | Human  |
| <b>Immunogen</b>           | Recombinant protein fragment corresponding to amino acids 20-152 of human IL-3 (NP_000579) produced in E.coli. |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                          |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.      |





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### **Products Related to NBP2-71023JF646**

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|                  |  |
|------------------|--|
| NBP1-97005JF646  | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-34863-100ug | Recombinant Human IL-3 Protein                       |
| 210-TA-005       | TNF-alpha [Unconjugated]                             |
| 203-IL-010       | IL-3 [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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