

# Product Datasheet

## **Plasmodium Falciparum Infected Rbcs All Stages Antibody (IIIB6) [Janelia Fluor® 646] NB100-64490JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-64490JF646**

Plasmodium Falciparum Infected Rbcs All Stages Antibody (IIIB6) [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               | IIIB6                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgM                                                                                         |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | IgM purified                                                                                |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                      |
| Species                 | Protozoa                                                                                   |
| Reactivity Notes        | Protozoan                                                                                  |
| Specificity/Sensitivity | Reacts with erythrocytes infected with P. falciparum (all stages) not the parasite itself. |
| Immunogen               | Trypsinised fraction of P. falciparum conjugated with mouse albumin.                       |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.      |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunocytochemistry/ Immunofluorescence                                |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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