

# Product Datasheet

## His Tag Antibody (RM146) [Janelia Fluor® 635] NBP3-26047JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-26047JF635**

His Tag Antibody (RM146) [Janelia Fluor® 635]

| <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>                       | RM146                                                                                                                                                                                                                |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                   |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                  |
| <b>Conjugate</b>                   | Janelia Fluor 635                                                                                                                                                                                                    |
| <b>Purity</b>                      | Protein A purified                                                                                                                                                                                                   |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                   |
| <b>Product Description</b>         |                                                                                                                                                                                                                      |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                               |
| <b>Species</b>                     | Epitope Tag                                                                                                                                                                                                          |
| <b>Specificity/Sensitivity</b>     | This antibody reacts to recombinant proteins containing the 6xHis-Tag or 10xHis-Tag fused to either the amino or carboxy terminus. No cross reactivity with other endogenous protein in mammalian or bacteria cells. |
| <b>Immunogen</b>                   | This His Tag Antibody (RM146) was developed against a mixture of a peptide with 6xHis-Tag at the N-terminus and another peptide with 6xHis-Tag at the C-terminus.                                                    |
| <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, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation                                                      |
| <b>Recommended Dilutions</b>       | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin                                                      |
| <b>Application Notes</b>           | 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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