

# Product Datasheet

## Ku80/XRCC5 Antibody (XRCC5/8703R) [Janelia Fluor® 646]

**NBP3-21134JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-21134JF646**

Ku80/XRCC5 Antibody (XRCC5/8703R) [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>               | XRCC5/8703R   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1 Kappa  |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Rabbit  |
| <b>Gene ID</b>             | 7520  |
| <b>Gene Symbol</b>         | XRCC5   |
| <b>Species</b>             | Human   |
| <b>Immunogen</b>           | Recombinant fragment (around aa300-500) of human Ku80/XRCC5 (exact sequence is proprietary) |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |

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



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### **Products Related to NBP3-21134JF646**

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|                   |   |
|-------------------|---|
| H00007520-P01-2ug | Recombinant Human Ku80/XRCC5 GST (N-Term) Protein |
| NBL1-17918        | Ku80/XRCC5 Overexpression Lysate                  |
| NB100-104         | ATM Antibody                                      |
| NB100-147-0.1ml   | Rad50 Antibody (13B3)                             |

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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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