

# Product Datasheet

## **XPG Antibody (8H7/XPG) [Janelia Fluor® 549] NBP2-50366JF549**

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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**NBP2-50366JF549**

XPG Antibody (8H7/XPG) [Janelia Fluor® 549]

| 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                       | 8H7/XPG                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                   |
| Isotype                     | IgG2a                                                                                                                                |
| Conjugate                   | Janelia Fluor 549                                                                                                                    |
| Purity                      | Protein A purified                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                   |
| Product Description         |                                                                                                                                      |
| Host                        | Mouse                                                                                                                                |
| Gene ID                     | 2073                                                                                                                                 |
| Gene Symbol                 | ERCC5                                                                                                                                |
| Species                     | Human                                                                                                                                |
| Immunogen                   | Recombinant human XPG protein produced in baculovirus                                                                                |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                |
| Product Application Details |                                                                                                                                      |
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                               |





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### **Products Related to NBP2-50366JF549**

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|               |                                    |
|---------------|------------------------------------|
| NBP2-47578PEP | XPG Recombinant Protein Antigen    |
| NBL1-11392    | GTF2H5 Overexpression Lysate       |
| NBL1-10323    | XPG Overexpression Lysate          |
| NB100-116     | APE Antibody (13B8E5C2) - BSA Free |

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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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