

# Product Datasheet

## **FBXO2 Antibody [Janelia Fluor® 549] NBP3-38564JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 3/24/2025 v.20.1

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**NBP3-38564JF549**

FBXO2 Antibody [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                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Conjugate                   | Janelia Fluor 549                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Gene ID                     | 26232                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Gene Symbol                 | FBXO2                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Species                     | Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-296 of human FBXO2 (NP_036300.2).</p> <p>Sequence:<br/> MDGDGDPESVGQPEEASPEEQPEEASAEERPEDQQEEEEAAAAAYLDELPE<br/> PLLLRVLAALPAAELVQACRLVCLRWKELVDGAPLWLLKCQQEGLVPEGGVEE<br/> ERDHWQQFYFLSKRRRNLLRNPCGEEDLEGWCDVEHGGDGWRVEELPGDS<br/> GVEFTHDESVKKYFASSFEWCRKAQVIDLQAEGYWEELDTTQPAIVVKDWYS<br/> GRSDAGCLYELTVKLLSEHENVLAEFSSGQVAVPQDSDGGGWMEISHTFTDY<br/> GPGVRFVRFEGGGQDSVYWKGWFGARVTNSSVWVEP</p> |
| Notes                       | <p>Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.</p>                                                                                                                                                                                                                                                                                                                                                                                        |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                                                                                              |





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### **Products Related to NBP3-38564JF549**

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|                   |                                                |
|-------------------|------------------------------------------------|
| NBP2-24891JF549   | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NBP2-51764-0.05mg | Recombinant Human FBXO2 His Protein            |
| 255-SC-010        | SCF/c-kit Ligand [Unconjugated]                |
| NBP2-07485        | FBXO2 Overexpression Lysate                    |

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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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