

# Product Datasheet

## GLI-3 Antibody [Janelia Fluor® 549] NBP2-29627JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-29627JF549**

GLI-3 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                      | Immunogen affinity purified                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                              |
| Product Description         |                                                                                                                                                 |
| Host                        | Rabbit                                                                                                                                          |
| Gene ID                     | 2737                                                                                                                                            |
| Gene Symbol                 | GLI3                                                                                                                                            |
| Species                     | Human, Mouse                                                                                                                                    |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Xenopus (84%) and Chicken (85%).                       |
| Immunogen                   | A synthetic peptide made to an internal portion of human Gli3 protein (between residues 50-120) [UniProt P10071]                                |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                           |
| Product Application Details |                                                                                                                                                 |
| Applications                | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                          |





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### **Products Related to NBP2-29627JF549**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP2-24891JF549    | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NBP2-29627PEP      | GLI-3 Antibody Blocking Peptide                |
| 423-F8-025         | FGF-8 [Unconjugated]                           |
| H00002737-Q01-10ug | Recombinant Human GLI-3 GST (N-Term) Protein   |

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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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