

# Product Datasheet

## alpha Tubulin 3c Antibody [Janelia Fluor® 549] NBP2-81701JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81701JF549**

alpha Tubulin 3c 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                      | Peptide affinity purified                                                                                                                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                                                                                     |
| Gene ID                     | 7278                                                                                                                                                                                                                                                       |
| Gene Symbol                 | TUBA3C                                                                                                                                                                                                                                                     |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                          |
| Reactivity Notes            | 0                                                                                                                                                                                                                                                          |
| Immunogen                   | Rabbit polyclonal alpha Tubulin 3c antibody was raised against a 16 amino acid peptide near the amino terminus of human alpha Tubulin 3c. The immunogen is located within amino acids 140 - 190 of alpha Tubulin 3c. Amino Acid Sequence: MERLSVDYGGKSKLEF |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                      |
| 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 NBP2-81701JF549**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| NBP2-24891JF549    | Rabbit IgG Isotype Control [Janelia Fluor 549]          |
| H00007278-P01-10ug | Recombinant Human alpha Tubulin 3c GST (N-Term) Protein |
| 273-F9-025         | FGF-9 [Unconjugated]                                    |
| NBL1-17430         | alpha Tubulin 3c 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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