

# 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. |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **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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