# **Product Datasheet**

# beta I Tubulin Antibody (OTI4A3) [Janelia Fluor® 646] NBP2-72225JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-72225JF646

beta I Tubulin Antibody (OTI4A3) [Janelia Fluor® 646]

| beta I Tubulin Antibody (OTI4A3) [Janelia Fluor® 646] |   |
|---|---|
| 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   | OTI4A3  |
| Preservative  | 0.05% Sodium Azide  |
| Isotype   | lgG2a   |
| Conjugate   | Janelia Fluor 646   |
| Purity  | Immunogen affinity purified   |
| Buffer  | 50mM Sodium Borate  |
| Product Description                                   |   |
| Host  | Mouse   |
| Gene ID   | 81027   |
| Gene Symbol   | TUBB1   |
| Species   | Human, Mouse, Rat, Canine, Monkey   |
| Reactivity Notes                                      | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen   | Full length recombinant protein of human beta I Tubulin (NP_110400) produced in HEK293T cells.  |
| Notes   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details                           |   |
| Applications  | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry   |
| Recommended Dilutions                                 | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence   |
| 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

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## Products Related to NBP2-72225JF646

H00081027-P01-10ug Recombinant Human beta I Tubulin GST (N-Term) Protein

288-TPN-025/CF Thrombopoietin/THPO [Unconjugated] NBL1-17436 beta I Tubulin Overexpression Lysate

NB600-501 beta-Actin Antibody (AC-15)

#### 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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