

# Product Datasheet

## **Tau Oligomeric Complex Antibody (TOC1) [Janelia Fluor® 549] NBP3-20163JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20163JF549**

Tau Oligomeric Complex Antibody (TOC1) [Janelia Fluor® 549]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | TOC1                                                                                        |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG2b Kappa                                                                                 |
| <b>Conjugate</b>     | Janelia Fluor 549                                                                           |
| <b>Purity</b>        | Protein A purified                                                                          |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                  |                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------|
| <b>Host</b>      | Mouse                                                                                                  |
| <b>Species</b>   | Human                                                                                                  |
| <b>Immunogen</b> | The original antibody was generated by immunizing a mouse with electro eluted cross-linked Tau dimers. |
| <b>Notes</b>     | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                  |

**Product Application Details**

|                              |                                                                                    |
|------------------------------|------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.             |





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### **Products Related to NBP3-20163JF549**

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|                 |                                                                          |
|-----------------|--------------------------------------------------------------------------|
| NBP2-33376H     | Blue Marker Antibody (6F4-F6) [HRP]                                      |
| NBP1-43317JF549 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 549] |

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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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