## **Product Datasheet**

## Tubulin Beta 4 Antibody (OTI3F1) [DyLight 650] NBP2-74713C

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74713C

Tubulin Beta 4 Antibody (OTI3F1) [DyLight 650]

| 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                       | OTI3F1  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2a   |
| Conjugate                   | DyLight 650   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 10382   |
| Gene Symbol                 | TUBB4A  |
| Species                     | Human, Mouse, Rat, Canine, Primate, Monkey  |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions. |
| Immunogen                   | Full length recombinant protein of human Tubulin Beta 4 (NP_006078) produced in HEK293T cells.  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Proximity Ligation Assay  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Proximity Ligation Assay  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





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#### Products Related to NBP2-74713C

| H00010382-P01-10ug | Recombinant Human Tubulin Beta 4 GST (N-Term) Protein              |
|--------------------|--|
| NBL1-17441         | Tubulin Beta 4 Overexpression Lysate                               |
| AF835              | Caspase-3 Antibody [Unconjugated] - Active                         |
| MAB1195            | beta-III Tubulin Antibody (TuJ-1) [Unconjugated] - Neuron-Specific |

#### 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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