# **Product Datasheet**

# Tubulin Beta 4 Antibody (OTI3F1) [Janelia Fluor® 549] NBP2-74713JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-74713JF549

**Application Notes** 

Tubulin Beta 4 Antibody (OTI3F1) [Janelia Fluor® 549]

Tubulin Beta 4 Antibody (OTI3F1) [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	Monoclonal
Clone	OTI3F1
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Janelia Fluor 549
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 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 Tubulin Beta 4 (NP_006078) produced in HEK293T cells.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-74713JF549

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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