# **Product Datasheet**

# Tubulin Beta 4 Antibody (OTI3F1) [mFluor Violet 500 SE] NBP2-74713MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-74713MFV500

Tubulin Beta 4 Antibody (OTI3F1) [mFluor Violet 500 SE]

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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	mFluor Violet 500 SE
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 human recombinant protein of human TUBB4 (NP_006078) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## **Images**

Tubulin Beta 4 Antibody (OTI3F1) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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#### Products Related to NBP2-74713MFV500

H00010382-P01-10ug Recombinant Human Tubulin Beta 4 GST (N-Term) Protein

NBL1-17441 Tubulin Beta 4 Overexpression Lysate

MAB1195 beta-III Tubulin Antibody (TuJ-1) [Unconjugated] - Neuron-Specific

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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