# **Product Datasheet**

# Delta 1 Tubulin Antibody NB100-57397

Unit Size: 0.2 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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## NB100-57397

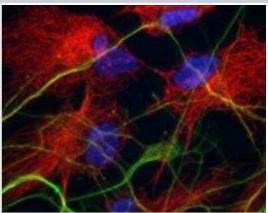
Delta 1 Tubulin Antibody

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Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Lyophilized powder, reconstituted in distilled water.
Isotype	IgG
Purity	Unpurified
Buffer	Antiserum
Product Description	
Host	Rabbit
Gene ID	51174
Gene Symbol	TUBD1
Species	Human, Mouse, Rat
Reactivity Notes	Mouse, and rat reactivity reported in scientific literature (PMID: 26446751)
Specificity/Sensitivity	Tubulin Delta 2
Immunogen	Synthetic peptides derived from Cter domain of human tubulin
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	Use in ICC/IF reported in scientific literature (PMID: 26446751).

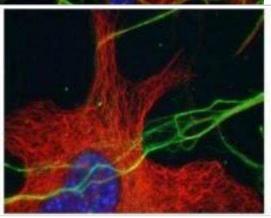


## **Images**

Immunohistochemistry: Tubulin Delta 2 Antibody [NB100-57397] - Analysis of human neuron.



Immunohistochemistry: Tubulin Delta 2 Antibody [NB100-57397] - IHC staining (green) in human neuron



#### **Publications**

Kerr JP, Robison P, Shi G et al. Detyrosinated microtubules modulate mechanotransduction in heart and skeletal muscle. Nat Commun 2015-01-01 [PMID: 26446751] (ICC/IF)





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### **Products Related to NB100-57397**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00051174-P01-10ug Recombinant Human Delta 1 Tubulin GST (N-Term) Protein

#### 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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