# **Product Datasheet**

# Tau Antibody - BSA Free NB100-82247

Unit Size: 0.1 ml

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

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# NB100-82247

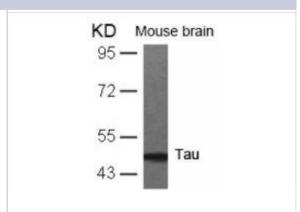
Tau Antibody - BSA Free

Tau Antibody - Box i fee	
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 50% glycerol
Product Description	
Host	Rabbit
Gene ID	4137
Gene Symbol	MAPT
Species	Human, Mouse, Rat
Marker	pan-Neuronal Marker
Specificity/Sensitivity	Detects endogenous levels of total Tau protein.
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human Tau around amino acids 229~233 (V-R-T-P-P)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin 1:50-1:100

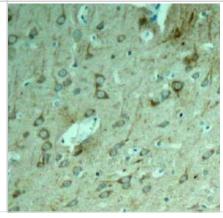


# **Images**

Western Blot: Tau Antibody [NB100-82247] - Analysis of extracts from mouse brain tissue.



Immunohistochemistry-Paraffin: Tau Antibody [NB100-82247] - Analysis of paraffin-embedded rat hippocampal region tissue from a model with Alzheimer's Disease using NB100-82247





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### **Products Related to NB100-82247**

NBL1-12894 Tau Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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