# **Product Datasheet**

# Tau Antibody - BSA Free NBP3-11044-100ug

Unit Size: 100 ug Store at -20C.

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# NBP3-11044-100ug

Tau Antibody - BSA Free

Product Information		
Unit Size	100 ug	
Concentration	1 mg/ml	
Storage	Store at -20C.	
Clonality	Polyclonal	
Preservative	0.09% Sodium Azide	
Purity	Protein A purified	
Buffer	PBS (pH 7.4), 50% Glycerol	

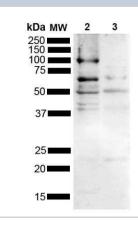
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Product Description		
Host	Rabbit	
Gene ID	4137	
Gene Symbol	MAPT	
Species	Human, Mouse, Rat	
Specificity/Sensitivity	Detects ~10.2 kDa. Detects other forms of Tau.	
Immunogen	Recombinant Human Tau AA297-391 (dGAE) Fibril (NP_005901.2)	

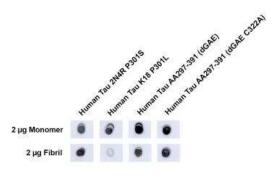
Product Application Details		
Applications	Western Blot, Dot Blot	
Recommended Dilutions	Western Blot 1:1000, Dot Blot	

### **Images**

Western Blot: Tau Antibody [NBP3-11044] - Western blot analysis of Mouse, Rat Brain showing detection of Multiple bands due to different isoforms/aggregation states Tau protein using Rabbit Anti-Tau Polyclonal Antibody. Lane 1: MW Ladder. Lane 2: Mouse brain (15 ug). Lane 2: Rat brain (15 ug). Load: 15 ug. Block: 5% Skim Milk powder in TBST. Primary Antibody: Rabbit Anti-Tau Polyclonal Antibody at 1:1000 for 2 hours at RT with shaking. Secondary Antibody: Goat anti-rabbit IgG:HRP at 1:4000 for 1 hour at RT with shaking. Color Development: Chemiluminescent for HRP (Moss) for 5 min in RT. Predicted/Observed Size: Multiple bands due to different isoforms/aggregation states. Other Band(s): 50 kDa, 65 kDa, 100 kDa.

Dot Blot: Tau Antibody [NBP3-11044] - Dot blot analysis using Rabbit Anti-Tau Polyclonal Antibody. Tissue: Recombinant Tau Monomers and Fibrils. Species: Human. Primary Antibody: Rabbit Anti-Tau Polyclonal Antibody at 1:1000 for 2 hours at RT with shaking. Secondary Antibody: Goat anti-rabbit IgG:HRP at 1:4000 for 1 hour at RT with shaking.









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# Products Related to NBP3-11044-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP1-51093-0.01mg Recombinant Human Tau His Protein

7954-GM-010/CF GM-CSF [Unconjugated]

#### 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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