

Product Datasheet

Tau [p Ser262] Antibody NB100-82242

Unit Size: 0.05 ml

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

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NB100-82242

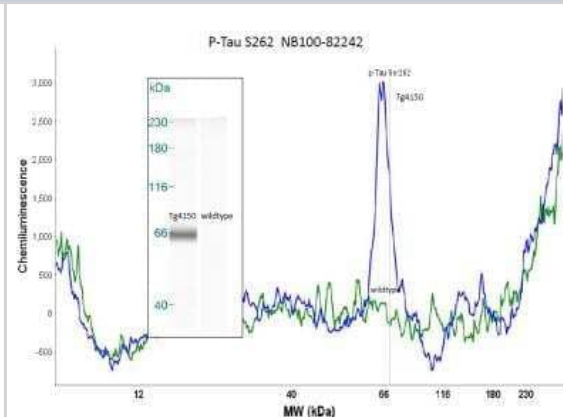
Tau [p Ser262] Antibody

Product Information	
Unit Size	0.05 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, 50% glycerol, 0.5% BSA
Product Description	
Host	Rabbit
Gene ID	4137
Gene Symbol	MAPT
Species	Human, Mouse, Rat
Marker	pan-Neuronal Marker
Specificity/Sensitivity	Detects endogenous levels of Tau only when phosphorylated at serine 262.
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human Tau around the phosphorylation site of serine 262 (I-G-SP-T-E).
Product Application Details	
Applications	Western Blot, Simple Western
Recommended Dilutions	Western Blot 1:500-1:2000, Simple Western

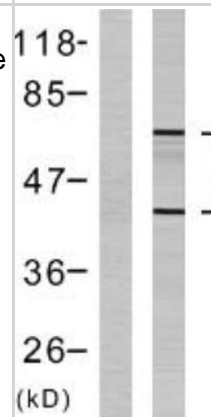


Images

Simple Western: Tau [p Ser262] Antibody [NB100-82242] - Simple western analysis of mouse brain tissue (striatum) from 4 month old Tg4150 and wildtype mice. Image courtesy of Dr. Brandi Wasek-Patterson at Baylor Research Institute, Institute of Metabolic Disease.



Western Blot: Tau [p Ser262] Antibody [NB100-82242] - Western blot analysis of lysates from HeLa cells, using NB100-82242. The lane on the left is blocked with the phospho peptide.





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Products Related to NB100-82242

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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