## **Product Datasheet**

# Tau Antibody - Humanized, (Research Grade semorinemab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28699-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 3/13/2025 v.20.1

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## NBP3-28699-100ug

Tau Antibody - Humanized, (Research Grade semorinemab Biosimilar) - Low Endotoxin, Azide and BSA Free

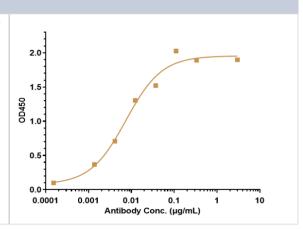
1 100	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG4
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	

Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.
	Also known as 'semorinemab'.
	Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	4137
Gene Symbol	MAPT
Species	Human
Immunogen	Tau
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

<b>Product Application Details</b>	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

### **Images**

Immobilized human Tau 441, His Tag at 2 μg/mL can bind Tau Antibody (semorinemab) - Humanized , EC50=0.007514 μg/mL.







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## Products Related to NBP3-28699-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH04P-100 Human IgG4 Isotype Control

NBP1-51093-0.01mg Recombinant Human Tau His 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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