# **Product Datasheet**

## TNKS2 Antibody (PSH0-53) NBP3-32993

Unit Size: 100 ul

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

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## NBP3-32993

TNKS2 Antibody (PSH0-53)

TNK52 Antibody (PSHU-53)	
Product Information	
100 ul	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
PSH0-53	
0.05% Sodium Azide	
IgG	
Protein A purified	
PBS (pH7.4), 0.1% BSA and 40% Glycerol	
127 kDa	
Product Description	
Rabbit	
80351	
TNKS2	
Human, Rat	
Recombinant protein within human TNKS2 aa 451-700/1,166. (Uniprot: Q9H2K2)	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence	
Western Blot 1:1000, Immunocytochemistry/ Immunofluorescence 1:250	



#### **Images**

Western Blot: TNKS2 Antibody (PSH0-53) [NBP3-32993] - Western blot analysis of TNKS2 on different lysates with Rabbit anti-TNKS2 antibody (NBP3-32993) at 1/1,000 dilution.

Lane 1: PC-12 whole cell lysate

Lane 2: PC-12 treated with 1uM XAV939 for 24 hours whole cell lysate Lane 3: PC-12 treated with 1uM XAV939 for 48 hours whole cell lysate

Lysates/proteins at 30 ug/Lane.

Predicted band size: 127 kDa Observed band size: 127 kDa

Exposure time: 10 seconds;

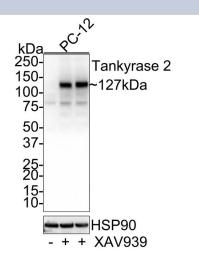
4-20% SDS-PAGE gel.

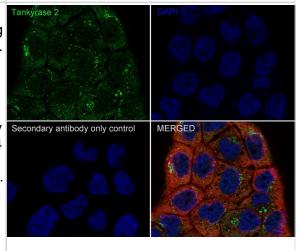
Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32993) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.

Immunocytochemistry/ Immunofluorescence: TNKS2 Antibody (PSH0-53) [NBP3-32993] - Immunocytochemistry analysis of A431 cells labeling TNKS2 with Rabbit anti-TNKS2 antibody (NBP3-32993) at 1/250 dilution.

Cells were fixed in 4% paraformaldehyde for 10 minutes at 37 □, permeabilized with 0.05% Triton X-100 in PBS for 20 minutes, and then blocked with 2% negative goat serum for 30 minutes at room temperature. Cells were then incubated with Rabbit anti-TNKS2 antibody (NBP3-32993) at 1/250 dilution in 2% negative goat serum overnight at 4 □. Goat Anti-Rabbit IgG H&L (iFluor™ 488) was used as the secondary antibody at 1/1,000 dilution. Nuclear DNA was labelled in blue with DAPI.

Beta tubulin (red) was stained at 1/200 dilution overnight at +4□. Goat Anti-Mouse IgG H&L (iFluor™ 594) was used as the secondary antibody at 1/1,000 dilution.









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## **Products Related to NBP3-32993**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control DRA00B IL-1ra/IL-1F3/IL1RN [HRP]

#### 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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