

Product Datasheet

TDP1 Antibody (PSH0-93) NBP3-33002

Unit Size: 100 ul

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

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NBP3-33002

TDP1 Antibody (PSH0-93)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PSH0-93
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	68 kDa
Product Description	
Host	Rabbit
Gene ID	55775
Gene Symbol	TDP1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within human TDP1 aa 100-608 / 608. (Uniprot: Q9NUW8)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:1000



Images

Western Blot: TDP1 Antibody (PSH0-93) [NBP3-33002] - Western blot analysis of TDP1 on different lysates with Rabbit anti-TDP1 antibody (NBP3-33002) at 1/1,000 dilution.

Lane 1: MCF7 cell lysate
Lane 2: HEK-293 cell lysate
Lane 3: HeLa cell lysate
Lane 4: A375 cell lysate
Lane 5: NIH/3T3 cell lysate
Lane 6: PC-12 cell lysate

Lysates/proteins at 30 ug/Lane.

Predicted band size: 68 kDa
Observed band size: 68 kDa

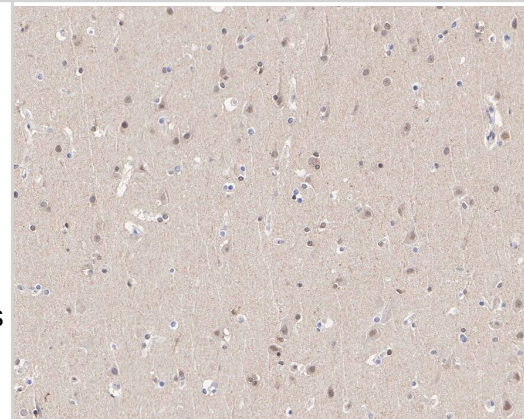
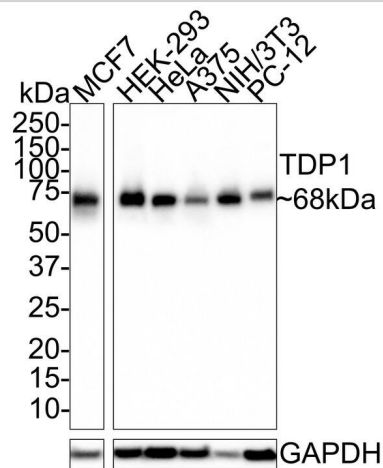
Exposure time: 1 minute;

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 (NBP3-33002) 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.

Immunohistochemistry: TDP1 Antibody (PSH0-93) [NBP3-33002] - Immunohistochemical analysis of paraffin-embedded human brain tissue with Rabbit anti-TDP1 antibody (NBP3-33002) at 1/1,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-33002) at 1/1,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-33002

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22912	Recombinant Human TDP1 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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