

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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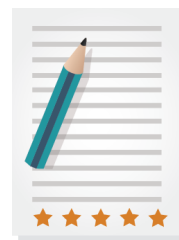
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NBP3-33002

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	
Description	Novus Biologicals Rabbit TDP1 Antibody (PSH0-93) (NBP3-33002) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
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

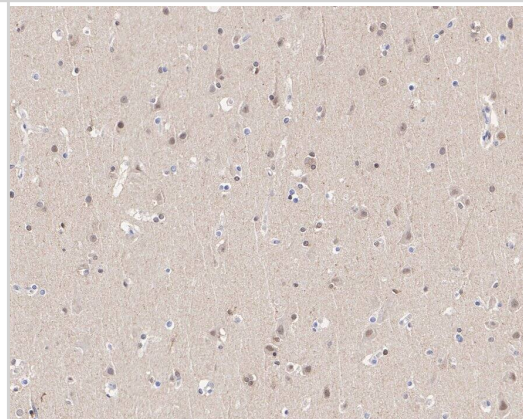
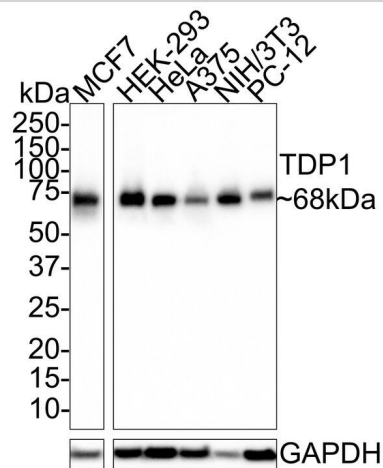
Exposure time: 1 minute;

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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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