

# Product Datasheet

## TOX Antibody - BSA Free NBP3-04932-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-04932-100ul**

TOX Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Target Molecular Weight</b>	58 kDa

**Product Description**

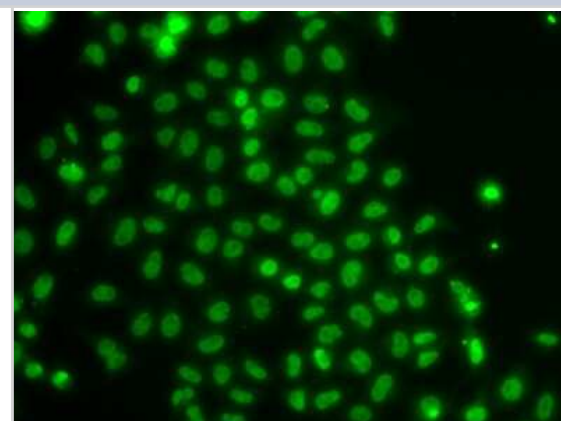
<b>Description</b>	Novus Biologicals Rabbit TOX Antibody - BSA Free (NBP3-04932) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	9760
<b>Gene Symbol</b>	TOX
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 30-165 of human TOX (NP_055544.1). YYCNKFDGENMYMSMTEPSQDYVPASQSYGPSLESEDFNIPPITPPSLPDHS LVHLNEVESGYHSLCHPMNHNGLLPFHPQNMMDLPEITVSNMLGQDGTLLSNSI SVMPDIRNPEGTQYSSHPQMAAMRPRGQPA

**Product Application Details**

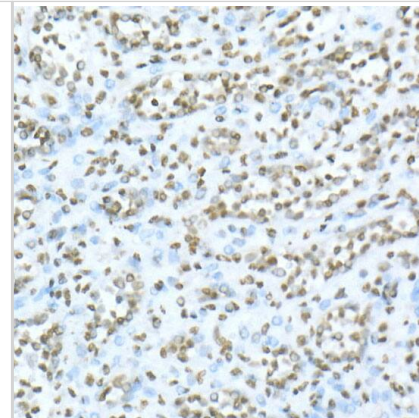
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 µg/mL, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

**Images**

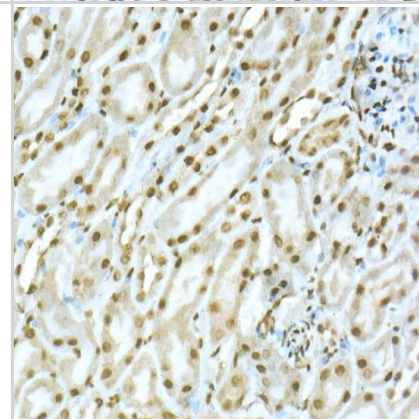
Immunocytochemistry/Immunofluorescence: TOX Antibody [NBP3-04932] - Analysis of U2OS cells using TOX antibody .



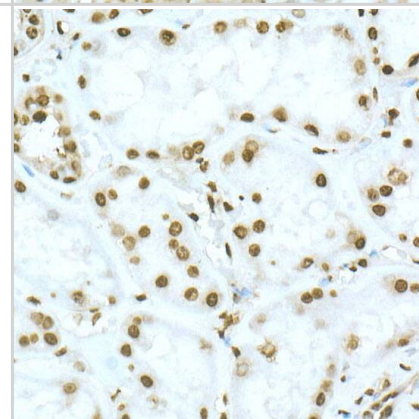
Immunohistochemistry: TOX Antibody - Azide and BSA Free [TOX] - Immunohistochemistry analysis of paraffin-embedded Human spleen using TOX Rabbit pAb at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



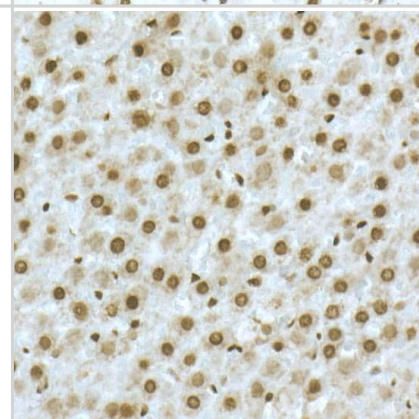
Immunohistochemistry: TOX Antibody - Azide and BSA Free [TOX] - Immunohistochemistry analysis of paraffin-embedded Mouse kidney using TOX Rabbit pAb at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: TOX Antibody - Azide and BSA Free [TOX] - Immunohistochemistry analysis of paraffin-embedded Human kidney using TOX Rabbit pAb at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: TOX Antibody - Azide and BSA Free [TOX] - Immunohistochemistry analysis of paraffin-embedded Rat liver using TOX Rabbit pAb at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Western Blot: TOX Antibody - Azide and BSA Free [TOX] - Western blot analysis of lysates from Mouse brain, using TOX Rabbit pAb at 1:400 dilution.

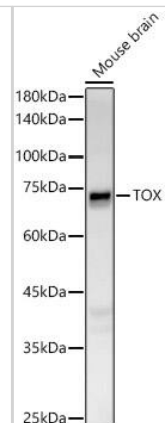
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 180s.





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### **Products Related to NBP3-04932-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87857PEP	TOX Recombinant Protein Antigen

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### **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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