

# 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

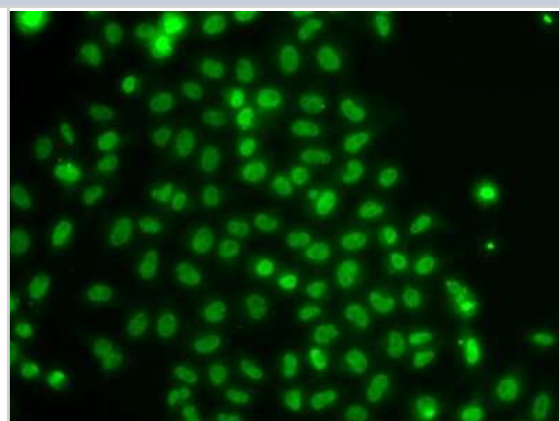
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3),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

Product Description	
Description	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.
Host	Rabbit
Gene ID	9760
Gene Symbol	TOX
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 30-165 of human TOX (NP_055544.1). YYCNKFDGENMYMSMTEPSQDYVPASQSYPGPSLESEDFNIPPITPPSLPDHS LVHLNEVESGYHSLCHPMNHNGLLPFHPQNMMDLPEITVSNMLGQDGTLLSNSI SVMPDIRNPEGTQYSSHPQMAAMRPRGQPA

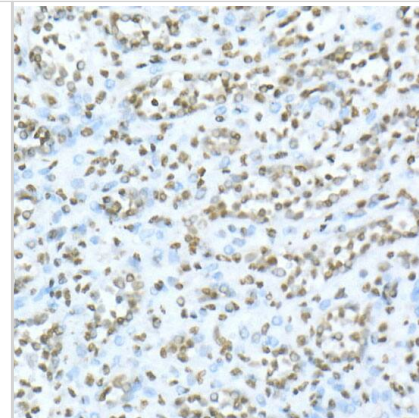
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 µg/mL, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence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

**Images**

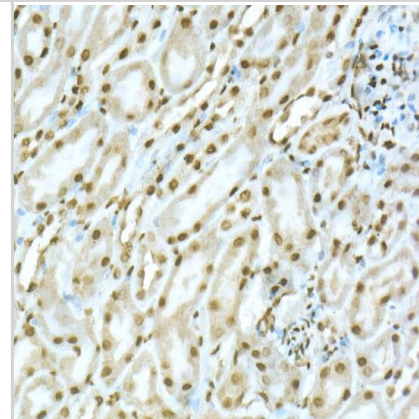
Immunocytochemistry/Immunofluorescence: TOX Antibody [NBP3-04932] - Analysis of U2OS cells using TOX antibody .



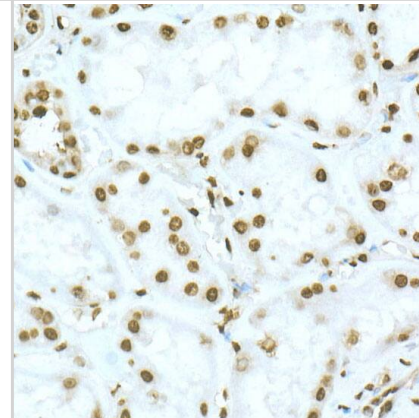
Immunohistochemistry: TOX Antibody - Azide and BSA Free [TOX] - Immunohistochemistry analysis of paraffin-embedded Human spleen using TOX Rabbit pAb at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



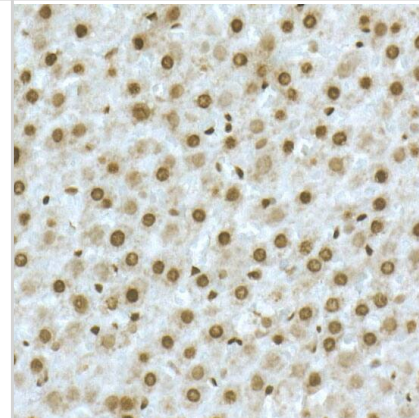
Immunohistochemistry: TOX Antibody - Azide and BSA Free [TOX] - Immunohistochemistry analysis of paraffin-embedded Mouse kidney using TOX Rabbit pAb at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



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.

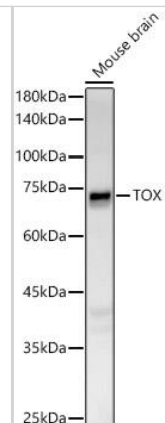
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

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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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

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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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