

Product Datasheet

Topoisomerase I Antibody - BSA Free NBP3-35246-100ul

Unit Size: 100 ul

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

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NBP3-35246-100ul

Topoisomerase I 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	91 kDa
Product Description	
Description	Novus Biologicals Rabbit Topoisomerase I Antibody - BSA Free (NBP3-35246) is a polyclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7150
Gene Symbol	TOP1
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Topoisomerase I (Topoisomerase I (TOP1)) (NP_003277.1). Sequence: MSGDHLHNSQIEADFRLNDSHKHKDKHKDREHRHKEHKKEKDREKSKHSNS EHKDSEKKHKEKEKTKHKDGSSEKHKDKHKDRDKEKRKEEKVRASGDA
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunoprecipitation 0.5ug - 4ug antibody for 200ug - 400ug extracts of whole cells, Immunohistochemistry-Paraffin 1:50 - 1:200



Images

Western Blot: Topoisomerase I Antibody [NBP3-35246] - Western blot analysis of various lysates using Topoisomerase I (TOP1) Rabbit pAb at 1:1000 dilution.

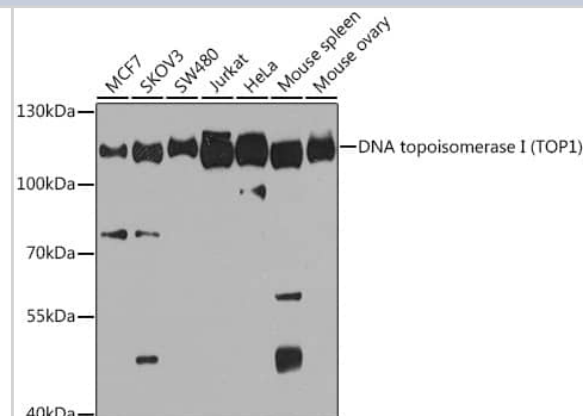
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

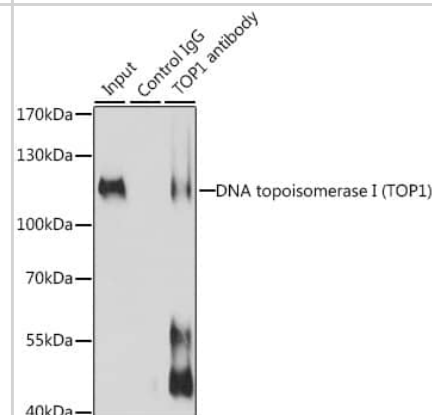
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

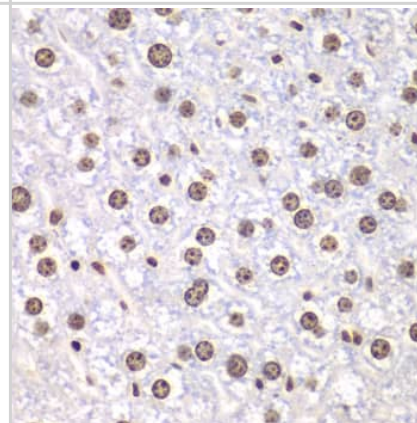
Exposure time: 90s.



Immunoprecipitation: Topoisomerase I Antibody [NBP3-35246] - Immunoprecipitation analysis of 200 ug extracts of Jurkat cells, using 3 ug Topoisomerase I (Topoisomerase I (TOP1)) antibody. Western blot was performed from the immunoprecipitate using Topoisomerase I (Topoisomerase I (TOP1)) antibody at a dilution of 1:1000.



Immunohistochemistry: Topoisomerase I Antibody [NBP3-35246] - Immunohistochemistry analysis of paraffin-embedded Mouse liver using Topoisomerase I (TOP1) Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





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Products Related to NBP3-35246-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007150-Q01-10ug	Recombinant Human Topoisomerase I GST (N-Term) 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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