

Product Datasheet

TOP2B Antibody NBP2-20684

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-20684

TOP2B Antibody

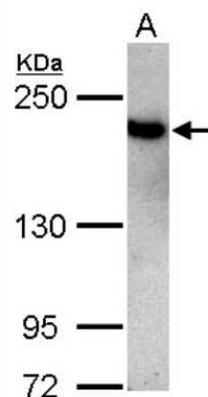
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	183 kDa

Product Description	
Description	Novus Biologicals Rabbit TOP2B Antibody (NBP2-20684) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7155
Gene Symbol	TOP2B
Species	Human, Mouse, Rat
Reactivity Notes	Pig (88%).
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human TOP2B. The exact sequence is proprietary.

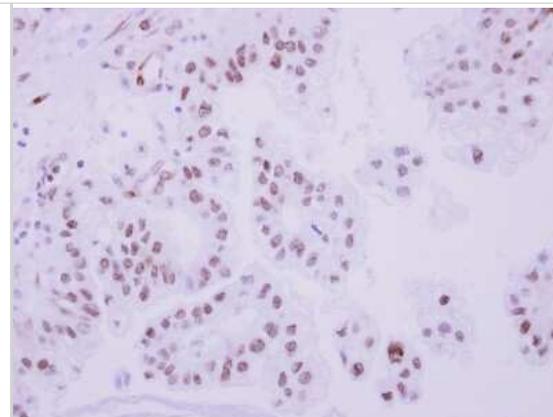
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

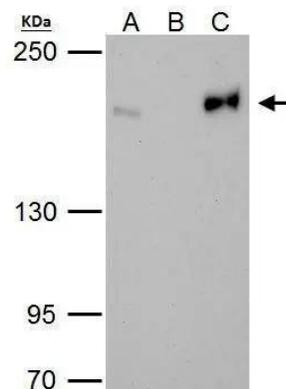
Western Blot: TOP2B Antibody [NBP2-20684] - Sample (30 ug of whole cell lysate) A: Jurkat 5% SDS PAGE gel, diluted at 1:3000.



Immunohistochemistry-Paraffin: TOP2B Antibody [NBP2-20684] - Ovarian cancer, using Topoisomerase II beta antibody at 1:250 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



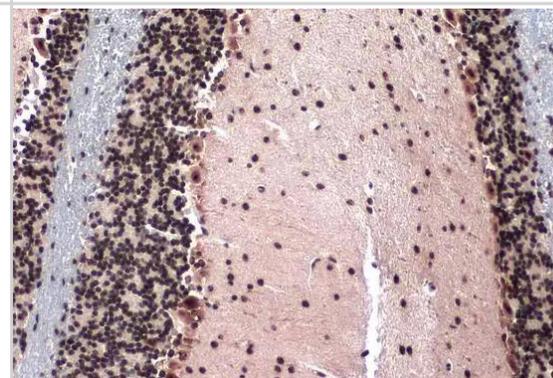
Topoisomerase II beta antibody immunoprecipitates Topoisomerase II beta protein in IP experiments. IP Sample: HeLa whole cell lysate/extract A. 40 ug HeLa whole cell lysate/extract B. Control with 2 ug of preimmune rabbit IgG C. Immunoprecipitation of Topoisomerase II beta protein by 2 ug of Topoisomerase II beta antibody (NBP2-20684) 5% SDS-PAGE The immunoprecipitated Topoisomerase II beta protein was detected by Topoisomerase II beta antibody (NBP2-20684) diluted at 1:1000. EasyBlot anti-rabbit IgG was used as a secondary reagent.



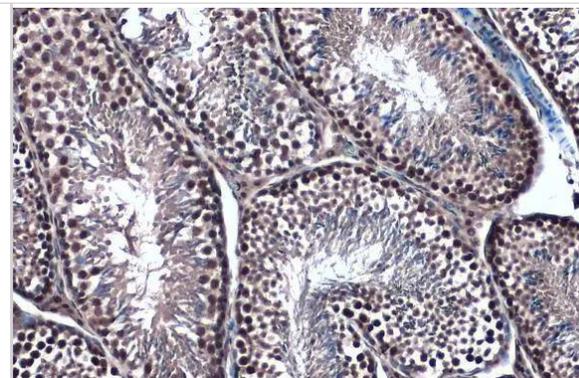
Topoisomerase II beta antibody [C3], C-term detects Topoisomerase II beta protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Topoisomerase II beta stained by Topoisomerase II beta antibody [C3], C-term (NBP2-20684) diluted at 1:500. Red: phalloidin, a cytoskeleton marker, diluted at 1:100. Scale bar= 10 um.



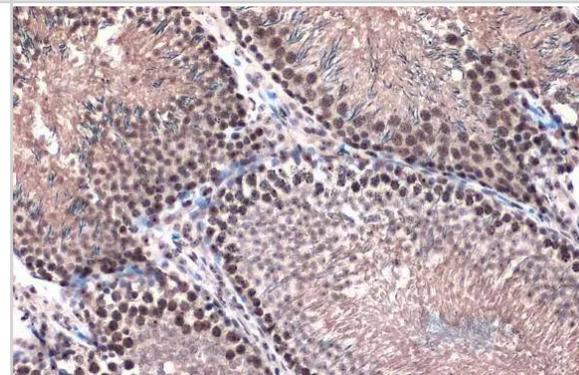
Topoisomerase II beta antibody [C3], C-term detects Topoisomerase II beta protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. Topoisomerase II beta stained by Topoisomerase II beta antibody [C3], C-term (NBP2-20684) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



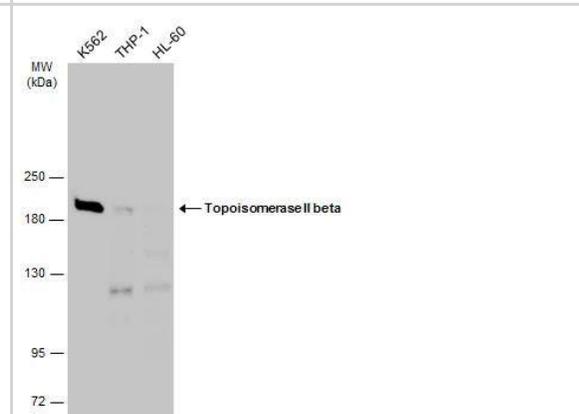
Topoisomerase II beta antibody [C3], C-term detects Topoisomerase II beta protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse testis. Topoisomerase II beta stained by Topoisomerase II beta antibody [C3], C-term (NBP2-20684) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Topoisomerase II beta antibody [C3], C-term detects Topoisomerase II beta protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat testis. Topoisomerase II beta stained by Topoisomerase II beta antibody [C3], C-term (NBP2-20684) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with Topoisomerase II beta antibody [C3], C-term (NBP2-20684) diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP2-20684

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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