

Product Datasheet

XPA Antibody NB100-93321

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-93321

XPA Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

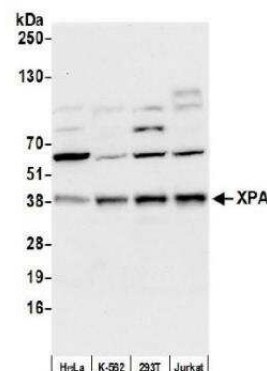
Product Description	
Description	Novus Biologicals Rabbit XPA Antibody (NB100-93321) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7507
Gene Symbol	XPA
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human xeroderma pigmentosum, complementation group A using the numbering given in entry NP_000371.1 (GenelD 7507).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200 - 1:1000, Immunoprecipitation 2 - 10 ug/mg lysate, Immunohistochemistry-Paraffin 1:200 - 1:1000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

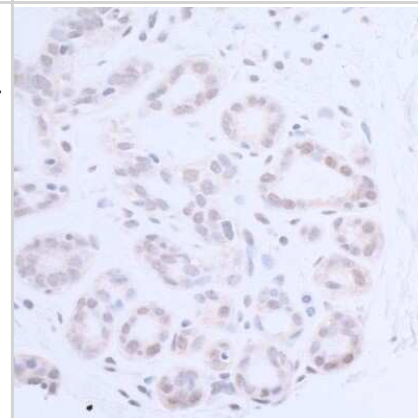


Images

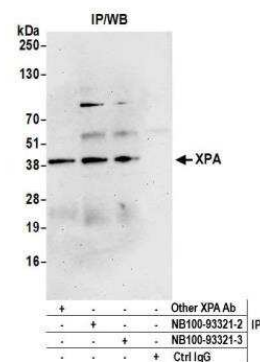
Western Blot: XPA Antibody [NB100-93321] - Whole cell lysate (50 ug) from HeLa, K-562, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-XPA antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Immunohistochemistry-Paraffin: XPA Antibody [NB100-93321] - Detection of human XPA by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-XPA (NB100-93321). Detection: DAB.



Immunoprecipitation: XPA Antibody [NB100-93321] - Detection of human XPA by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-XPA antibody NB100-93321 (lot NB100-93321-3) used for IP at 6 ug per reaction. XPA was also immunoprecipitated by a previous lot of this antibody (lot NB100-93321-2) and another rabbit anti-XPA antibody. For blotting immunoprecipitated XPA, NB100-93321 was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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Products Related to NB100-93321

NBL1-17907	XPA Overexpression Lysate
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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