

Product Datasheet

DDX50 Antibody - BSA Free

NBP1-83311

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-83311

DDX50 Antibody - BSA Free

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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit DDX50 Antibody - BSA Free (NBP1-83311) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79009
Gene Symbol	DDX50
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LSSNAVSQITRMCLLKGNMGVCFDVPTTESERLQAEWHDSWILSVPAKLPEIE EYYDGNTSSNSRQRSGWSSG

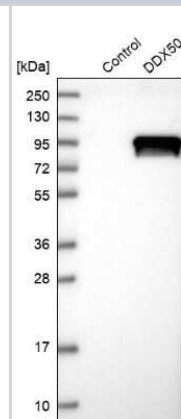
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

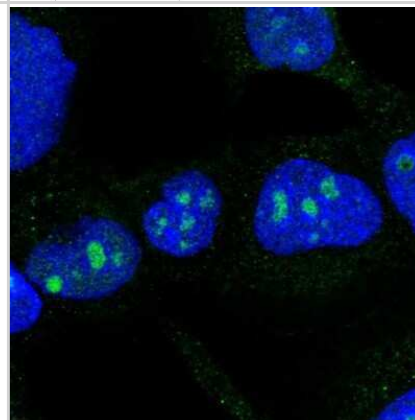


Images

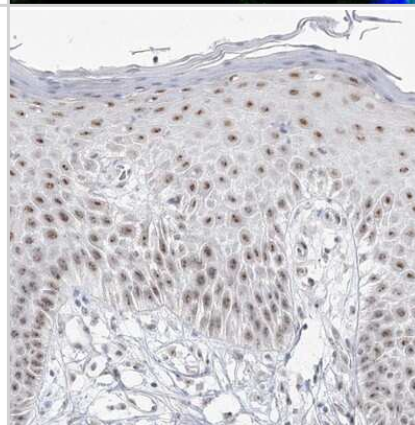
Western Blot: DDX50 Antibody [NBP1-83311] - Analysis in control (vector only transfected HEK293T lysate) and DDX50 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: DDX50 Antibody [NBP1-83311] - Staining of human cell line A-431 shows positivity in nucleoli. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: DDX50 Antibody [NBP1-83311] - Staining of human vulva/anal skin shows moderate nucleolar positivity in squamous epithelial cells.





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Products Related to NBP1-83311

NBP1-83311PEP	DDX50 Recombinant Protein Antigen
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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