

Product Datasheet

DDX42 Antibody - BSA Free NBP1-87135

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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Updated 12/2/2025 v.20.1

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NBP1-87135

DDX42 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

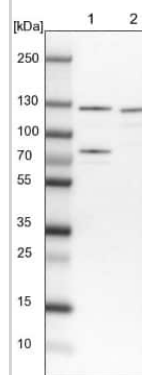
Product Description	
Description	Novus Biologicals Rabbit DDX42 Antibody - BSA Free (NBP1-87135) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11325
Gene Symbol	DDX42
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HGETGNRHSDSPRHGDGGRHGDGYRHPESSSRHTDGHHRHGENRHGGSAGR HGENRGANDGRNGESRKEAFNRESKMEPKMEPKVDSSKMDKVDSKTDKTAD GFAVPEPPKRKKS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

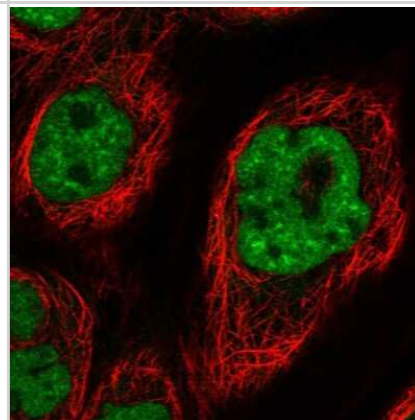


Images

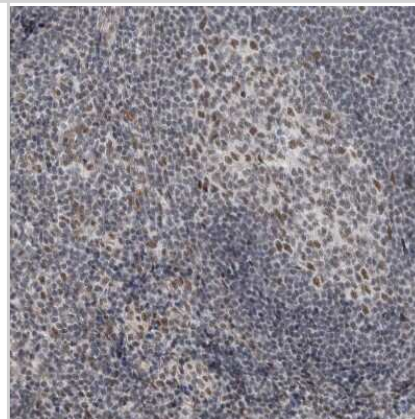
Western Blot: DDX42 Antibody [NBP1-87135] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



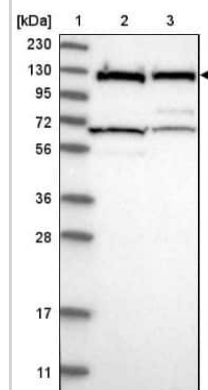
Immunocytochemistry/Immunofluorescence: DDX42 Antibody [NBP1-87135] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear speckles.



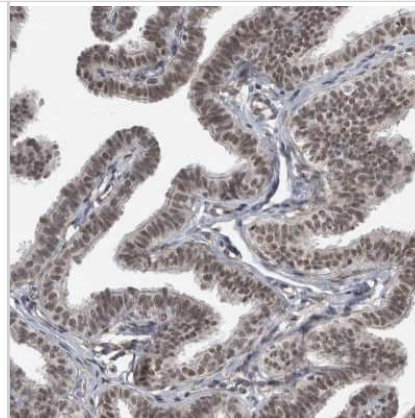
Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87135] - Staining of human tonsil shows moderate nuclear positivity.



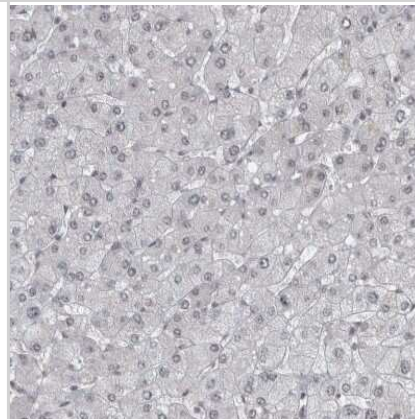
Western Blot: DDX42 Antibody [NBP1-87135] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



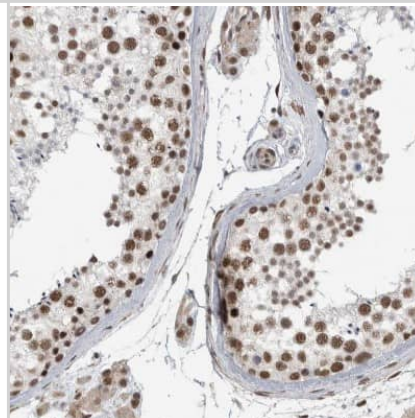
Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87135] - Staining of human fallopian tube shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87135] - Staining of human liver shows weak nuclear positivity in hepatocytes.



Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87135] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP1-87135

NBP1-87135PEP	DDX42 Recombinant Protein Antigen
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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