

Product Datasheet

DDX3 Antibody - BSA Free NBP2-16133

Unit Size: 0.1 ml

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

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NBP2-16133

DDX3 Antibody - BSA Free

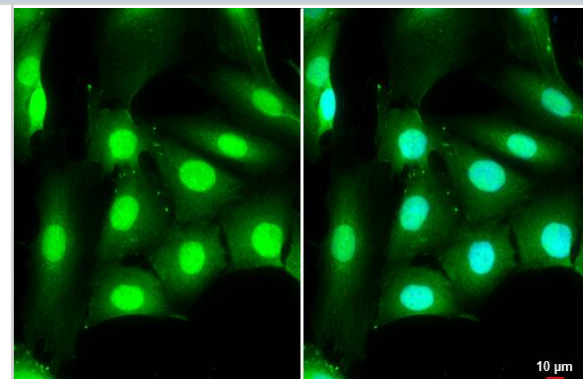
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	73 kDa

Product Description	
Description	Novus Biologicals Rabbit DDX3 Antibody - BSA Free (NBP2-16133) 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	1654
Gene Symbol	DDX3X
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human DDX3. The exact sequence is proprietary.

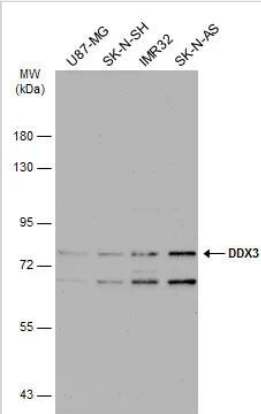
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

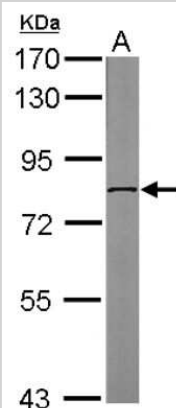
Immunocytochemistry/ Immunofluorescence: DDX3 Antibody [NBP2-16133] - DDX3 antibody [N3C2], Internal detects DDX3 protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: SK-N-SH cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: DDX3 stained by DDX3 antibody [N3C2], Internal (NBP2-16133) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar= 10 μ m.



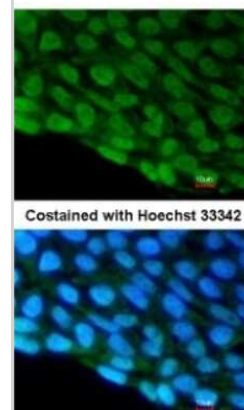
Western Blot: DDX3 Antibody [NBP2-16133] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DDX3 antibody [N3C2], Internal (NBP2-16133) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



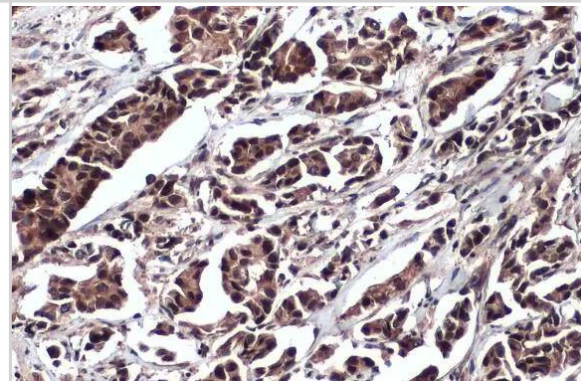
Western Blot: DDX3 Antibody [NBP2-16133] - Sample (20 ug of whole cell lysate) A: human ESC 7. 5% SDS PAGE gel, diluted at 1:2000.



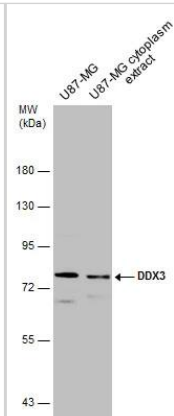
Immunocytochemistry/Immunofluorescence: DDX3 Antibody [NBP2-16133] - Analysis of paraformaldehyde-fixed Human ESC, using antibody at 1:200 dilution.



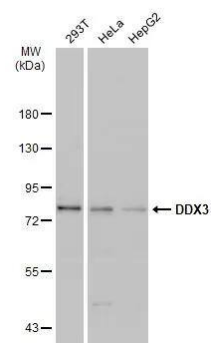
Immunohistochemistry-Paraffin: DDX3 Antibody [NBP2-16133] - DDX3 antibody [N3C2], Internal detects DDX3 protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. DDX3 stained by DDX3 antibody [N3C2], Internal (NBP2-16133) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: DDX3 Antibody [NBP2-16133] - U87-MG whole cell and cytoplasm extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DDX3 antibody [N3C2], Internal (NBP2-16133) diluted at 1:2000.



Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DDX3 antibody [N3C2], Internal (NBP2-16133) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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Products Related to NBP2-16133

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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