

Product Datasheet

DDX1 Antibody - BSA Free NBP1-85294

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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NBP1-85294

DDX1 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

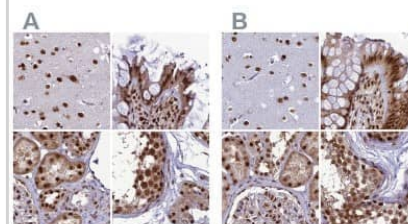
Description	Novus Biologicals Rabbit DDX1 Antibody - BSA Free (NBP1-85294) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1653
Gene Symbol	DDX1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NQALFPACVLKNAELKFNFGEFEKFPKDG FVALSKAPDGYIVKSQHSGNAQ VTQTKFLPNAPKALIVEPSRELAEQTLNNIKQFKKY

Product Application Details

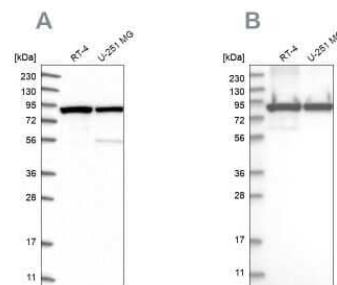
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200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

Images

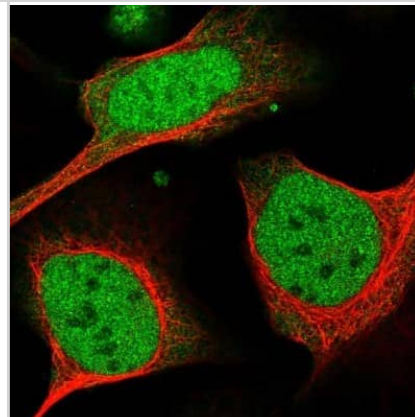
Immunohistochemistry-Paraffin: DDX1 Antibody [NBP1-85294] - Staining of human cerebral cortex, colon, kidney and testis using Anti-DDX1 antibody NBP1-85294 (A) shows similar protein distribution across tissues to independent antibody NBP1-85293 (B).



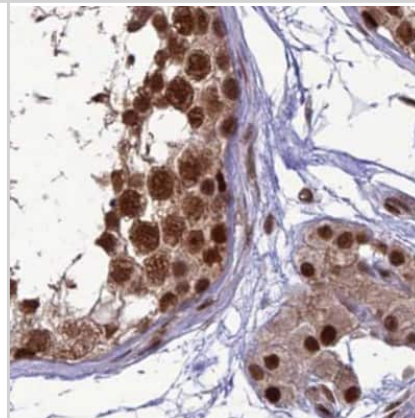
Western Blot: DDX1 Antibody [NBP1-85294] - Analysis using Anti-DDX1 antibody NBP1-85294 (A) shows similar pattern to independent antibody NBP1-85293 (B).



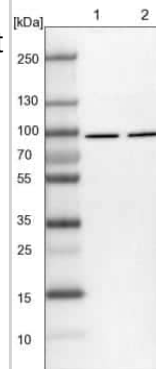
Immunocytochemistry/Immunofluorescence: DDX1 Antibody [NBP1-85294] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm.



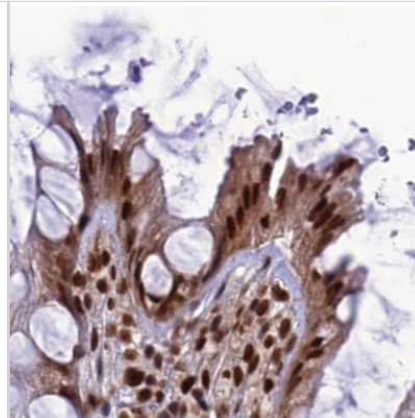
Immunohistochemistry-Paraffin: DDX1 Antibody [NBP1-85294] - Staining of human testis.



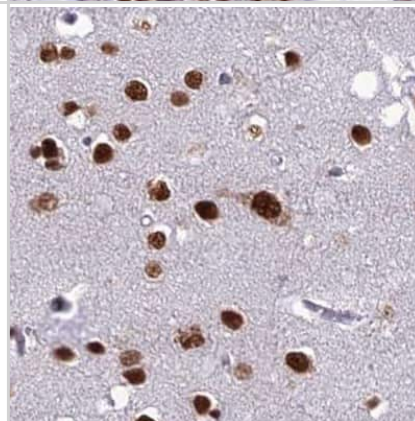
Western Blot: DDX1 Antibody [NBP1-85294] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat bladder tumor cells).



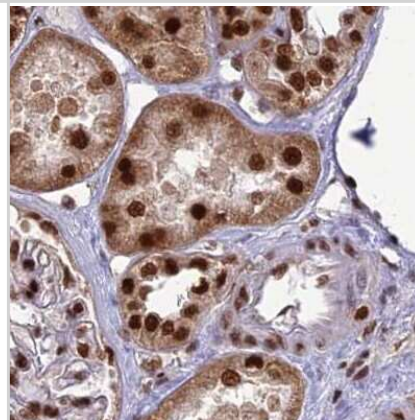
Immunohistochemistry-Paraffin: DDX1 Antibody [NBP1-85294] - Staining of human colon.



Immunohistochemistry-Paraffin: DDX1 Antibody [NBP1-85294] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: DDX1 Antibody [NBP1-85294] - Staining of human kidney.





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Products Related to NBP1-85294

NBP1-85294PEP	DDX1 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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