

Product Datasheet

DDX41 Antibody - BSA Free NBP1-89297

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 9/9/2025 v.20.1

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NBP1-89297

DDX41 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

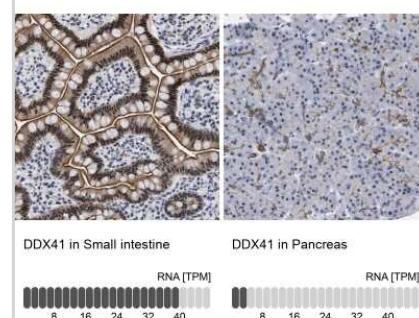
Description	Novus Biologicals Rabbit DDX41 Antibody - BSA Free (NBP1-89297) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51428
Gene Symbol	DDX41
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MEESEPERRRRARTDEVPAGGSRSEAEDDEDYVPYVPLRQRRQLLLQKLLQ RRRKGAEEEEQQDSGSEPRGDEDDIPLGPQSNVSLLDQHQL

Product Application Details

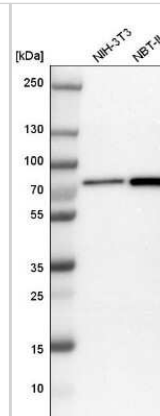
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200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

Images

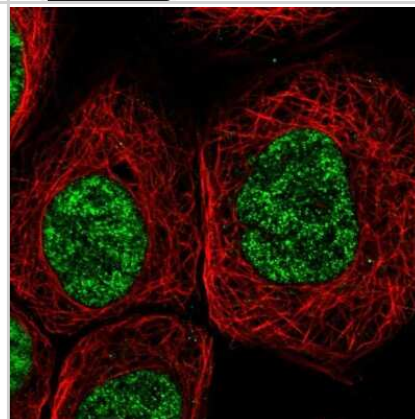
Immunohistochemistry-Paraffin: DDX41 Antibody [NBP1-89297] - Staining in human small intestine and pancreas tissues using anti-DDX41 antibody. Corresponding DDX41 RNA-seq data are presented for the same tissues.



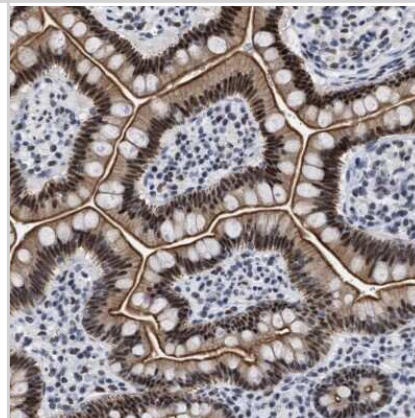
Western Blot: DDX41 Antibody [NBP1-89297] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



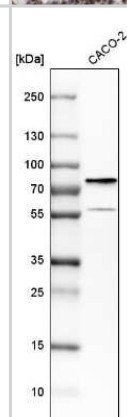
Immunocytochemistry/Immunofluorescence: DDX41 Antibody [NBP1-89297] - Staining of human cell line A-431 shows localization to nucleoplasm. Antibody staining is shown in green.



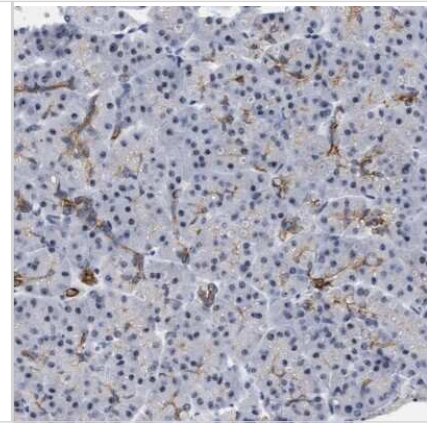
Immunohistochemistry-Paraffin: DDX41 Antibody [NBP1-89297] - Staining of human small intestine shows high expression.



Western Blot: DDX41 Antibody [NBP1-89297] - Analysis in human cell line CACO-2.



Immunohistochemistry-Paraffin: DDX41 Antibody [NBP1-89297] -
Staining of human pancreas shows low expression as expected.





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Products Related to NBP1-89297

NBP1-89297PEP	DDX41 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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