

Product Datasheet

DDX24 Antibody NB100-2226

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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technical@novusbio.com

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NB100-2226**DDX24 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

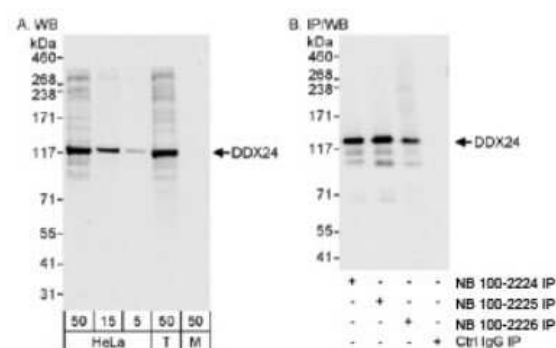
Product Description	
Description	Novus Biologicals Rabbit DDX24 Antibody (NB100-2226) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-DDX24 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57062
Gene Symbol	DDX24
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 800 and the C-terminus (residue 859) of human DEAD (Asp-Glu-Ala-Asp) box polypeptide 24 using the numbering given in entry NP_065147.1 (GeneID 57062).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100 - 1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. DDX24 antibody validated for IHC-P from a verified customer review.

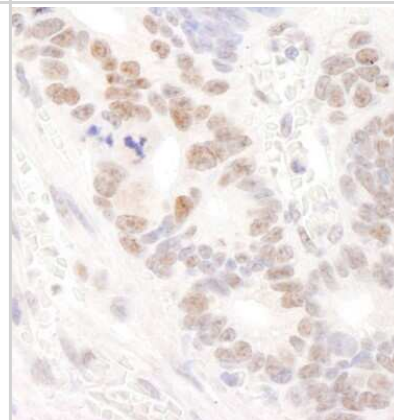


Images

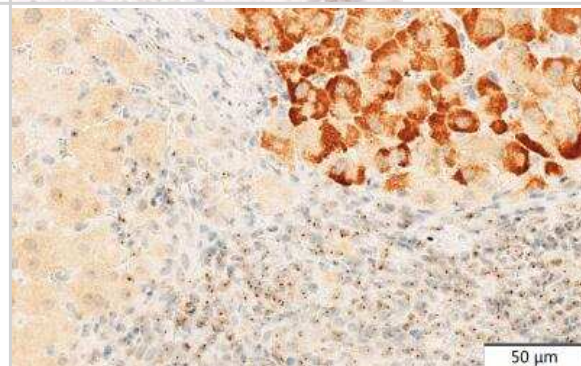
Western Blot: DDX24 Antibody [NB100-2226] - Detection of Human DDX24 on HeLa whole cell lysate using NB100-2226. DDX24 was also immunoprecipitated by rabbit anti-DDX24 antibody NB100-2225 and NB100-2226.



Immunohistochemistry-Paraffin: DDX24 Antibody [NB100-2226] - Section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-DDX24 used at a dilution of 1:200 (1 ug/ml). Detection: DAB



Immunohistochemistry-Paraffin: DDX24 Antibody [NB100-2226] - Staining of paraffin embedded human liver tissue with at a dilution of 1:100, detected using HRP/DAB detection system, counterstained with hematoxylin. Epitope retrieval, HIER with Tris/EDTA (pH 9.0) buffer using pressure cooker for 20 mins. Diluted using TBS with 5% BSA and incubated at 4 degrees C overnight. Image submitted by a verified customer review.



Publications

Mousumi Khatun, Jinsong Zhang, Ranjit Ray, Ratna B Ray Hepatitis C Virus Evades Interferon Signaling by Suppressing Long Noncoding RNA Linc-Pint Involving C/EBP-β. Journal of virology 2021-11-02 [PMID: 34160260]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB100-2226

NBL1-09789	DDX24 Overexpression Lysate
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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