## **Product Datasheet**

# DDB1 Antibody (9L8X5) NBP3-16531-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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### NBP3-16531-100ul

DDB1 Antibody (9L8X5)

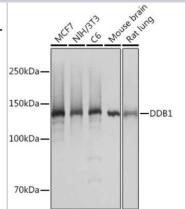
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<b>Product Information</b>	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9L8X5
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

	- (1 - 7)
<b>Product Description</b>	
Host	Rabbit
Gene ID	1642
Gene Symbol	DDB1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1041-1140 of human DDB1 (NP_001914.3). TSLSESWYNLLLDMQNRLNKVIKSVGKIEHSFWRSFHTERKTEPATGFIDGDLIE SFLDISRPKMQEVVANLQYDDGSGMKREATADDLIKVVEELTRIH

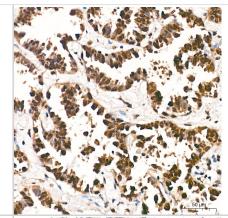
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

## **Images**

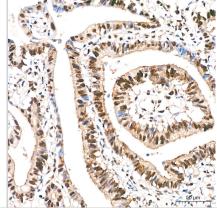
Western Blot: DDB1 Antibody (9L8X5) [NBP3-16531] - Western blot analysis of extracts of various cell lines, using DDB1 Rabbit mAb (NBP3-16531) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



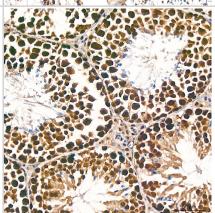
Immunohistochemistry: DDB1 Antibody (9L8X5) [NBP3-16531] - Immunohistochemistry analysis of paraffin-embedded Human lung adenocarcinoma tissue using DDB1 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: DDB1 Antibody (9L8X5) [NBP3-16531] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using DDB1 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



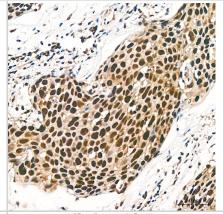
Immunohistochemistry: DDB1 Antibody (9L8X5) [NBP3-16531] - Immunohistochemistry analysis of paraffin-embedded Mouse testis tissue using DDB1 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: DDB1 Antibody (9L8X5) [NBP3-16531] - Immunohistochemistry analysis of paraffin-embedded Mouse colon tissue using DDB1 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: DDB1 Antibody (9L8X5) [NBP3-16531] - Immunohistochemistry analysis of paraffin-embedded Human cervix cancer tissue using DDB1 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: DDB1 Antibody (9L8X5) [NBP3-16531] - Immunohistochemistry analysis of paraffin-embedded Rat colon tissue using DDB1 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.





## 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 NBP3-16531-100ul

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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-38538PEP DDB1 Recombinant Protein Antigen

#### 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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