

# Product Datasheet

## DDX5 Antibody H00001655-B01P

Unit Size: 50 ug

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/H00001655-B01P](http://www.novusbio.com/H00001655-B01P)

Updated 6/27/2023 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/H00001655-B01P](http://www.novusbio.com/reviews/destination/H00001655-B01P)



**H00001655-B01P****DDX5 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	50 ug
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS (pH 7.4)

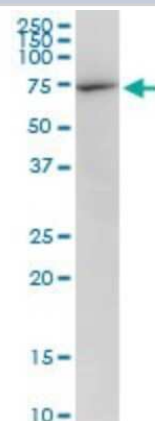
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Mouse
<b>Gene ID</b>	1655
<b>Gene Symbol</b>	DDX5
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
<b>Immunogen</b>	DDX5 (AAH16027, 1 a.a. - 614 a.a.) full-length human protein. MSGYSSDRDRGRDRGFGAPRFGGSRAGPLSGKKFGNPGEKLVKKKWNLDEL PKFEKNFYQEHPDLARRTAQEVETYSKEITVRGHNCPPVLFNFYEANFPAN VMDVIARQNFTEPTAIQAQGWVVALSGLDMVGVAQTGSGKTLSYLLPAIVHINH QPFLERGDGPICLVLAPTRELAQQVQQVAAEYCRACRLKSTCIYGGAPKGPQI RDLERGV EIC IATPGR LIDFLECGKTNLRRTTYLV LDEADRMLDMGFEPQIRKIV DQIRPDRQTLMWSATWPKEVRQLAEDFLKDYIHINIGALELSANHNILQIVDVCH DVEKDEKLIRLMEEIMSEKENKTIVFVETKRRCDELTRKMRRDGWPAMGIHGD KSQQRDWVLNEFKHKGAPILIATDVASRGLDVEDVKFVINYDYPNSSEDIYHRI GRTARSTKTGTAYTFFTPNNIKQVSDLISVLREANQAINPKLLQLVEDRGSGRS RGRGGMKDDRRDRYSAGKRGGFNTFRDRENYDRGYSSLLKRDFGAKTQNGV YSAANYTNGSFGSNFVSAGIQTSFRTGNPTGTQNGYDSTQQYGSNVPNMHN GMNQAYAYPATAAAPMIGYPMPTGYSQ
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	It has been used for WB and IF.

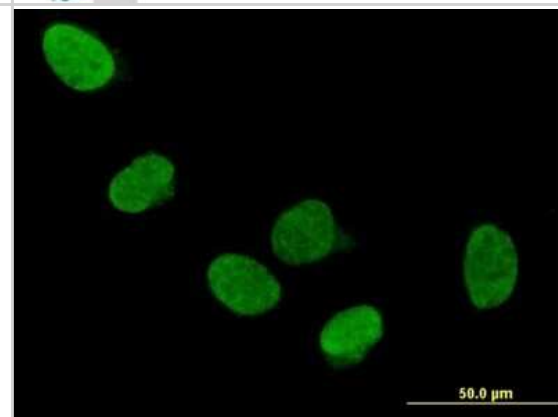


## Images

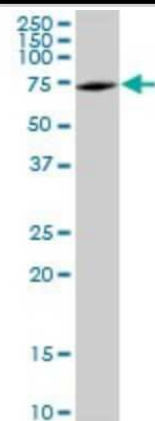
Western Blot: DDX5 Antibody [H00001655-B01P] - Analysis of DDX5 expression in Raw 264.7.



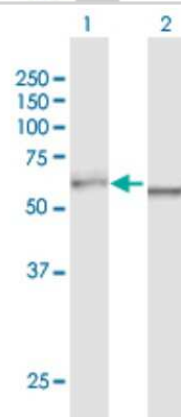
Immunocytochemistry/Immunofluorescence: DDX5 Antibody [H00001655-B01P] - Analysis of purified antibody to DDX5 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: DDX5 Antibody [H00001655-B01P] - Analysis of DDX5 expression in Hela S3 NE.



Western Blot: DDX5 Antibody [H00001655-B01P] - Analysis of DDX5 expression in transfected 293T cell line by DDX5 polyclonal antibody. Lane 1: DDX5 transfected lysate(67.54 KDa). Lane 2: Non-transfected lysate.





### **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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/H00001655-B01P](http://www.novusbio.com/reviews/submit/H00001655-B01P)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

