

Product Datasheet

DBR1 Antibody - Azide and BSA Free H00051163-B01P

Unit Size: 0.05 mg

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

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Publications: 1

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H00051163-B01P

DBR1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

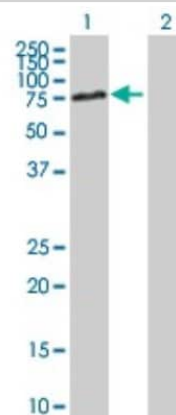
Product Description	
Description	Novus Biologicals Mouse DBR1 Antibody - Azide and BSA Free (H00051163-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-DBR1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51163
Gene Symbol	DBR1
Species	Human
Specificity/Sensitivity	DBR1 - debranching enzyme homolog 1 (<i>S. cerevisiae</i>),
Immunogen	DBR1 (NP_057300.2, 1 a.a. - 544 a.a.) full-length human protein. MRVAVAGCCHGELDKIYETLALAERRGPGPVDLLCCGDFQAVRNEADLRGM AVPPKYRHMQTFYRYSSGEKKAPVLTFIGGNHEASNHLQELPYGGWVAPNIY YLGLAGVVKYRGVRIIGGISGIFKSHDYRKGHFECPPYNSSTIRSIYHVRNIEVYK LKQLKQPIDIFLSDWPRSIYHYGNKKQLLTKSFFRQEVENNTLGSPAASELLE HLKPTYWFS AHLHVKFAALMQHQAKDKGQTARATKFLALDKCLPHRDFLQILEI EHDPSAPDYLEYDIEWLTILRATDDLINVTGRLWNMPENGLHARWDYSATEE GMKEVLEKLNHDLKVPNFSVTAACYDPSKPQTQMQLIHRINPQTTEFCAQLGI IDINVRLQKSKEEHHVCGEYEEQDDVESNDSGEDQSEYNTDTSALSSINPDEIM LDEEDEDSDIVSAHSGMNTPSVEPSDQASEFSASFSDVRILPGSMIVSSDDTVD STIDREGKPGGTVESGNGEDLTKVPLKRLSDEHEPEQRKKIKRRNQAIYA AVD DDDDDA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. Has also been used for immunofluorescence.

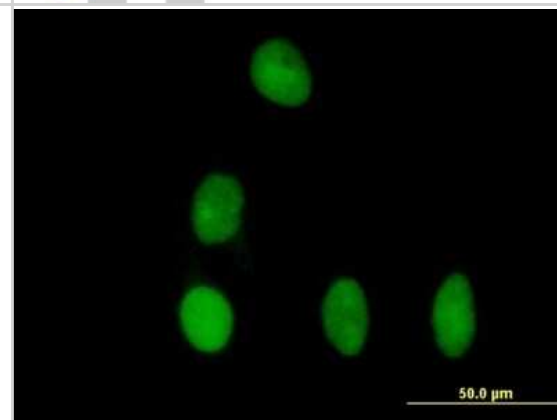


Images

Western Blot: DBR1 Antibody [H00051163-B01P] - Analysis of DBR1 expression in transfected 293T cell line by DBR1 polyclonal antibody. Lane 1: DBR1 transfected lysate(59.84 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: DBR1 Antibody [H00051163-B01P] - Analysis of purified antibody to DBR1 on HeLa cell. (antibody concentration 10 ug/ml)



Publications

Han B, Park HK, Ching T et al. Human DBR1 modulates the recycling of snRNPs to affect alternative RNA splicing and contributes to the suppression of cancer development. *Oncogene* 2017-05-15 [PMID: 28504715]



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 H00051163-B01P

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse 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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