

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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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)

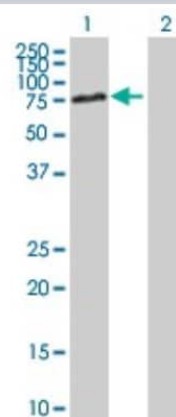
Product Description	
Host	Mouse
Gene ID	51163
Gene Symbol	DBR1
Species	Human
Specificity/Sensitivity	DBR1 - debranching enzyme homolog 1 (S. cerevisiae),
Immunogen	DBR1 (NP_057300.2, 1 a.a. - 544 a.a.) full-length human protein. MRVAVAGCCHGELDKIYETLALAERRGPGPVDLLCCGDFQAVRNEADLRCLM AVPPKYRHMQTFYRYYSGEKKAPVLTFIGGNHEASNHLQELPYGGWVAPNIY YLGLAGVVKYRGVVRIGGISGIFKSHDYRKGFECPPYNSSTIRSIYHVRNIEVYK LKQLKQPIDIFLSHDWPRSIYHYGNKKQLLKTSFFRQEVNNTLGSPAASELLE HLKPTYWFSAPDYLEYDIEWLTILRATDDLINVTGRLWNMPENNGLHARWDYSATEE GMKEVLEKLNHDLKVPCNFSVTAACYDPSKPQTQMQLIHRINPQTTEFCAQLGI IDINVRLQKSKEEHHVCGEYEEQDDVESNDSGEDQSEYNTDTSALSSINPDEIM LDEEDEDSDIVSAHSGMNTSPVEPSDQASEFSASFSDVRILPGSMIVSSDDTVD STIDREGKPGGTVESGNGEDLTKVPLKRLSDEHEPEQRKKIKRRNQAIYAAVD 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.

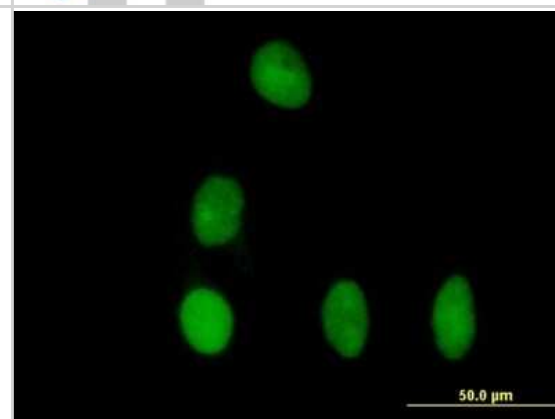


Images

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]



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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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