

Product Datasheet

DNA Ligase IV Antibody H00003981-B01P

Unit Size: 0.05 mg

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

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H00003981-B01P**DNA Ligase IV Antibody**

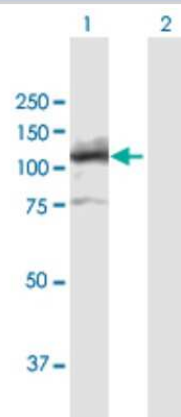
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity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

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3981
Gene Symbol	LIG4
Species	Human
Immunogen	LIG4 (ABM86612.1, 1 a.a. - 911 a.a.) full-length human protein. MAASQTSQTVASHVPPFADLCSTLERIQKSKGRAEKIRHFREFLDSWRKFHDAL HKNHKDVTDSFYPAMRLILPQLERERMAYGIKETMLAKLYIELLNLPDGDGKDAL LLNYRTPGTGTHGDAGDFAMIAYFVLKPRCLQKGSLLTIQQVNDLLDSIASNNSAK RKDLIKKSLQLITQSSALEQKWLIRMIKDLKLGVSQQTIFSVFHNDAAELHNVT TDLEKVCRLHDPVGLSDISITLFSAFKPLAAIADIEHIEKDMKHQSFYIETKL DGERMQMHKDGDVYKYFSRNGYNYTDQFGASPTEGSLTPFIHNAFKADIQICIL DGEMMAYNPNTQTFMKGTKFDIKRMVEDSDLQTCYCVFDVLMVNNKKGHE TLRKRYEILSSIFTPIPGRIEIVQKTQAHTKNEVIDALNEAIDKREEGIMVKQPLSIY KPKDRGEGWLKIKPEYVSGLMDELDELIVGGYWGKGSRRGMMSHFLCAVAEK PPPGEKPSVFHTLSRVGSGCTMKELYDLGLKLAKYWKPFRKAPPSSILCGTE KPEVYIEPCNSVIVQIKAAEIVPSDMYKTGCTLRFPRIEKIRDDKEWHECMTLDD LEQLRGKASGKLASKHLYIGDDEPQEKKRKAAPKMKKVIGIIEHLKAPNLNTNV NKISNIFEDVEFCVMSGTDSQPKPDLENRIAEFGGYIVQNPDPDYCVIAGSENI RVKNIILSNKHVVKPAWLLECFKTKSFVPWQPRFMIHMCPSTKEHFAREYDC YGDSYFIDTDLNQLKEVFSGIKNSNEQTPEEMASLIADLEYRYSWDCSPLSMFR RHTVYLDYAVINDLSTKNEGTRLAIKALELRFHGAKVVSCLAEGVSHVIIGEDH SRVADFKAFRRRTFKRKFILKESWVTDSIDKCELQEENQYLI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	It has been used for WB and Functional.

Images

Western Blot: DNA Ligase IV Antibody [H00003981-B01P] - Analysis of LIG4 expression in transfected 293T cell line by LIG4 polyclonal antibody. Lane 1: LIG4 transfected lysate(100.21 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

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