

Product Datasheet

TDG Antibody H00006996-B01P

Unit Size: 0.05 mg

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

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H00006996-B01P

TDG 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	IgG purified
Buffer	PBS (pH 7.4)

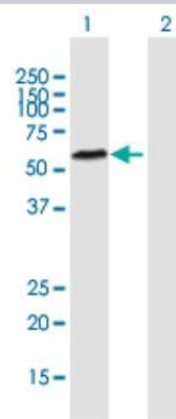
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	6996
Gene Symbol	TDG
Species	Human, Mouse
Specificity/Sensitivity	TDG - thymine-DNA glycosylase,
Immunogen	TDG (AAH37557.1, 1 a.a. - 410 a.a.) full-length human protein. MEAENAGSYSLSLQQAQAFYTFPFQQLMAEAPNMAVVNEQQMPPEEVPAPAPAQ EPVQEAPKGRKRKPRRTTEPKQPVEPKKPVESKKSGKSAKSKEKQEKITDTFKV KRKVDRFNGVSEAELLTKLTPDILTFNLDIVIIGINPGLMAAYKGGHYPGPGNHF WKCLFMSGLSEVQLNHMDDHTLPGKYGIGFTNMVERTTPGSKDLSSKEFREG GRILVQKLQKYQPRIAVFNGKCIYEIFSKEVFGVKVKNLEFGLQPHKIPDTETLC YGMPSSSARCAQFPRAQDKVHYIYIKLKDRLDQLKGIERNMDVQEVQYTFDLQL AQEDAKKMAVKEEKYDPGYEAAYGGAYGENPCSSEPCGFSSNGLIESVELRG ESAFSGIPNGQWMTQSFTDQIPSFNSHCGTQEQQEESHA
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, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against transfected lysate in WB. It has been used for ELISA and IF.

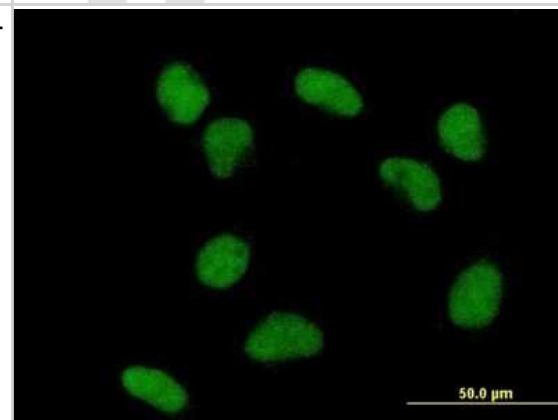


Images

Western Blot: TDG Antibody [H00006996-B01P] - Analysis of TDG expression in transfected 293T cell line by TDG polyclonal antibody. Lane 1: TDG transfected lysate(45.1 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: TDG Antibody [H00006996-B01P] - Analysis of purified antibody to TDG on HeLa cell. (antibody concentration 10 ug/ml)





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.

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