

Product Datasheet

POLG2 Antibody **H00011232-D01P**

Unit Size: 0.1 mg

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

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H00011232-D01P**POLG2 Antibody**

Product Information	
Unit Size	0.1 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)

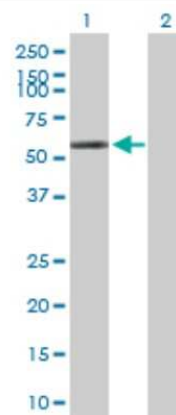
Product Description	
Host	Rabbit
Gene ID	11232
Gene Symbol	POLG2
Species	Human
Specificity/Sensitivity	Reacts with polymerase (DNA directed), gamma 2, accessory subunit.
Immunogen	POLG2 (AAH09194.1, 1 a.a. - 485 a.a.) full-length human protein. MRSRVAVRACHKVCRCLLSGFGGRVDAGQPELLTERSSPKGGHVKSHAELEG NGEHPEAPGSGEGSEALLEICQRRHFLSGSKQQLSRDSLLSGCHPGFGPLGV ELRKNLAAEWWTSSVVVFREQVFPVDALHHKPGPLLPGDSAFRLVSAETLREIL QDKELSKEQLVAFLENVLKTSGKLRENLLHGALEHYVNCLDLVNKRLPYGLAQI GVCFHPVFDTKQIRNGVKSIGEKTEASLVWFTPPRTSNQWLDLFWLRHRLQWW RKFAMSPSNFSSSDCQDEEGRKGNKLYNFPWGKELIETLWNLGDHELLHMY PGNVSKLHGRDGRKNVPCVLSVNGDLDRGMLAYLYDSFQLTENSFTRKKNL HRKVLKLHPCLAPIKVALDVGRGPTLELRQVCQGLFNELLENGISVWPAYLETM QSSLEQLYSKYDEMSILFTVLVTETTLENGLIHLRSRDTTMKEMMHISKLKDFLIK YISSAKNV
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	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.



Images

Western Blot: POLG2 Antibody [H00011232-D01P] - Analysis of POLG2 expression in transfected 293T cell line by POLG2 polyclonal antibody. Lane 1: POLG2 transfected lysate(54.90 KDa). Lane 2: Non-transfected lysate.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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