

Product Datasheet

DNA Polymerase delta, catalytic subunit Antibody (607) - Azide and BSA Free NB100-476

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

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NB100-476

DNA Polymerase delta, catalytic subunit Antibody (607) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	607
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	124 kDa

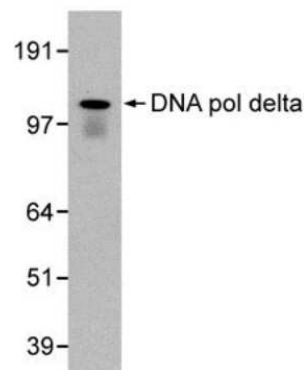
Product Description	
Description	Novus Biologicals Mouse DNA Polymerase delta, catalytic subunit Antibody (607) - Azide and BSA Free (NB100-476) is a monoclonal antibody validated for use in WB. Anti-DNA Polymerase delta, catalytic subunit Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5424
Gene Symbol	POLD1
Species	Human, Mouse
Immunogen	Recombinant protein encoding amino acids 1-140 of the large subunit of human DNA polymerase d.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

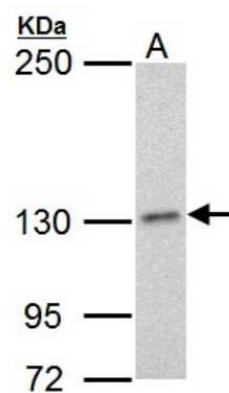


Images

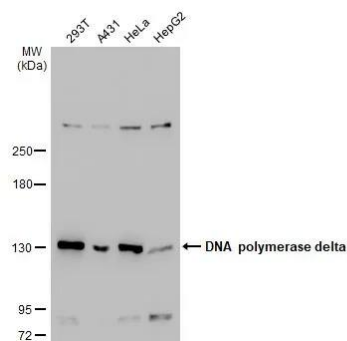
Western Blot: DNA Polymerase delta, catalytic subunit Antibody (607) [NB100-476] - HeLa whole cell extract.



Western Blot: DNA Polymerase delta, catalytic subunit Antibody (607) [NB100-476] - Sample (30 ug of whole cell lysate) A: BCL-1 5% SDS PAGE; antibody diluted at 1:1000.



Western Blot: DNA Polymerase delta, catalytic subunit Antibody (607) [NB100-476] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with DNA Polymerase delta, catalytic subunit antibody [607] (NB100-476) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody.



Publications

Kundu, C et al. Adenomatous polyposis coli-mediated hypersensitivity of mouse embryonic fibroblast cell lines to methylmethane sulfonate treatment: implication of base excision repair pathways. *Carcinogenesis*;28: 2089-2095. [PMID: 17522063]



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 NB100-476

NB800-PC1	HeLa Whole Cell Lysate
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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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