

Product Datasheet

Coilin Antibody (Pdelta) - BSA Free NB600-1275

Unit Size: 0.05 ml

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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Updated 9/9/2025 v.20.1

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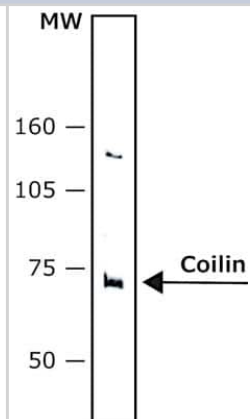
NB600-1275

Coilin Antibody (Pdelta) - BSA Free

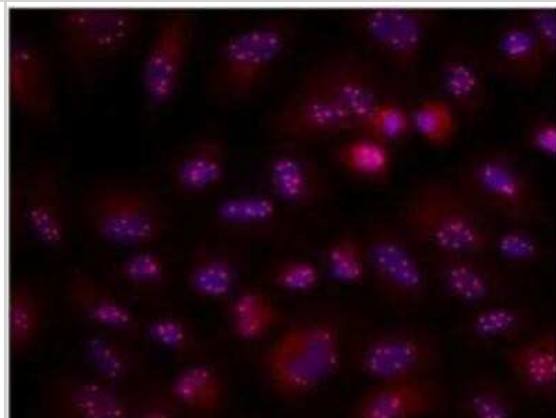
Product Information	
Unit Size	0.05 ml
Concentration	1.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Pdelta
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS (pH 7.4)
Target Molecular Weight	~80 kDa
Product Description	
Description	Novus Biologicals Mouse Coilin Antibody (Pdelta) - BSA Free (NB600-1275) is a monoclonal antibody validated for use in WB and ICC/IF. Anti-Coilin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	8161
Gene Symbol	COIL
Species	Human, Mouse (Negative)
Reactivity Notes	Cross-reacts with Human. Does not cross-react with Mouse. Not yet tested in other species.
Specificity/Sensitivity	Coilin (Pdelta)
Immunogen	Recombinant fragment (C-terminus of Human coilin, 389 amino acids).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Microarray
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Microarray
Application Notes	WB: Detects a band of approximately 80 kDa. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

Images

Western Blot: Coilin Antibody (Pdelta) - BSA Free [NB600-1275] - HeLa cells nuclear extract were separated on SDS-PAGE and probed with 2 ug/mL Monoclonal Anti-Coilin antibody produced in Mouse, Clone: p-delta. The antibody was developed using 1:1000 Anti-Mouse IgG (Fab specific)-Alkaline Phosphatase antibody produced in Goat



Immunocytochemistry/Immunofluorescence: Coilin Antibody (Pdelta) [NB600-1275] - HeLa cells were fixed and permeabilized with 4% paraformaldehyde followed by 0.5% Triton X-100. Fixed cells were stained with 10 ug/mL Monoclonal Anti-Coilin Clone: pdelta (NB600-1275). The antibody was developed using Goat Anti-Mouse IgG, Cy3 conjugate. Cells were counterstained with DAPI (blue) to stain nuclei.



Publications

Querido E, Sfeir A, Chartrand P ALKBH5 inhibited cell proliferation and sensitized bladder cancer cells to cisplatin by m6A-CK2 alpha mediated glycolysis STAR Protoc 2020-10-01 [PMID: 33111129]



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 NB600-1275

NB800-PC9	HeLa Nuclear 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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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