

Product Datasheet

IDH3B Antibody - Azide and BSA Free H00003420-D01P

Unit Size: 0.1 mg

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

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technical@novusbio.com

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Updated 2/21/2025 v.20.1

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H00003420-D01P

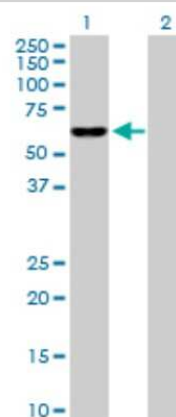
IDH3B Antibody - Azide and BSA Free

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	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3420
Gene Symbol	IDH3B
Species	Human
Specificity/Sensitivity	IDH3B - isocitrate dehydrogenase 3 (NAD+) beta,
Immunogen	IDH3B (NP_008830.2, 1 a.a. - 385 a.a.) full-length human protein. MAALSGVRWLTRALVSAGNPGAWRGLSTSAAHAASRSQAEDVRVEGSFPV TMLPGDGVGPELMHAVKEVFKAAPVEFQEHHLSEVQNMASEEKLEQVLSS MKENKVAIIGKIHTPMEYKGELASYDMRLRRKLDLFANVVHVKSLPGYMRHNN LDLVIREQTEGEYSSLEHESARGVIECLKIVTRAKSQRIAKFAFDYATKKGRGK VTAVHKANIMKLGDFLQCCEEVAELYPKIKFETMIIDNCCMQLVQNPYQFDV LVMPNLYGNIIDNLAAGLVGGAGVVPGESYSAEYAVFETGARHPFAQAVGRNI ANPTAMLLSASNMLRHLNLEYHSSMIADAVKKVIKVGKVRTRDMGGYSTTTDFI KSVIGHLQTKGS
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	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.



Images

Western Blot: IDH3B Antibody [H00003420-D01P] - Analysis of IDH3B expression in transfected 293T cell line by IDH3B polyclonal antibody. Lane 1: IDH3B transfected lysate(42.20 KDa). Lane 2: Non-transfected lysate.



Western Blot: IDH3B Antibody [H00003420-D01P] - WB analysis of IDH3B in HCT116 whole cell lysate. Image courtesy of anonymous customer product review.





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 H00003420-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-14114PEP	IDH3B Recombinant Protein Antigen

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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