

Product Datasheet

IDH3A Antibody - BSA Free

NBP2-16916

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-16916

Updated 9/25/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-16916



NBP2-16916

IDH3A Antibody - BSA Free

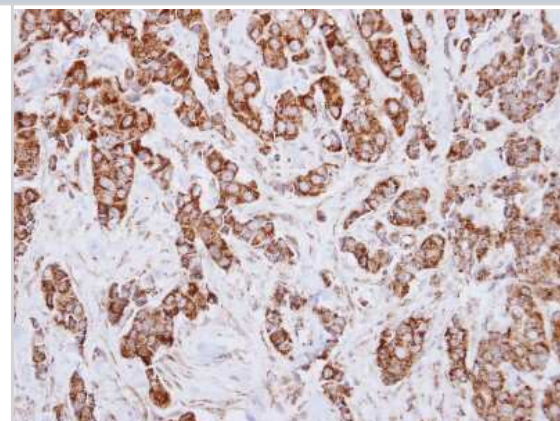
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	40 kDa

Product Description	
Description	Novus Biologicals Rabbit IDH3A Antibody - BSA Free (NBP2-16916) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3419
Gene Symbol	IDH3A
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human IDH3A. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Immunohistochemistry-Paraffin: IDH3A Antibody [NBP2-16916] - Immunohistochemical analysis of paraffin-embedded Breast ca, using antibody at 1:250 dilution.



Immunohistochemistry: IDH3A Antibody [NBP2-16916] -
 Immunohistochemical analysis of paraffin-embedded zebrafish tissue,
 using IDH3A antibody (NBP2-16916) at 1:300 dilution.



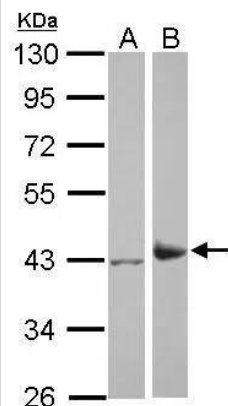
Western Blot: IDH3A Antibody [NBP2-16916] - Sample (30 ug of whole
 cell lysate)

A: whole zebrafish

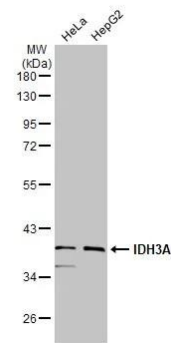
B: zebrafish heart

10% SDS PAGE

NBP2-16916 diluted at 1:1000



Western Blot: IDH3A Antibody [NBP2-16916] - Various whole cell
 extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane
 was blotted with IDH3A antibody (NBP2-16916) diluted at 1:1000. The
 HRP-conjugated anti-rabbit IgG antibody was used to detect the primary
 antibody.

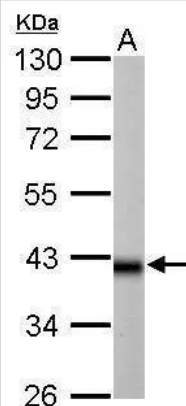


IDH3A antibody detects IDH3A protein by Western blot analysis.

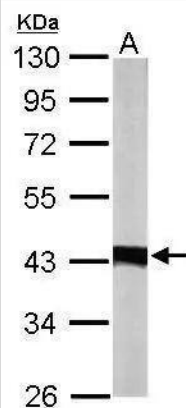
A. 50 ug rat brain lysate/extract

10 % SDS-PAGE

IDH3A antibody (NBP2-16916) dilution: 1:10000



Sample (50 ug of whole cell lysate)
A: Mouse brain
10% SDS PAGE
NBP2-16916 diluted at 1:10000





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 NBP2-16916

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-16916

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

