Product Datasheet

p16INK4a/CDKN2A Antibody (GT1249) - Azide and BSA Free NBP3-13669

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

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-13669

Updated 3/3/2025 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/NBP3-13669



NBP3-13669

p16INK4a/CDKN2A Antibody (GT1249) - Azide and BSA Free

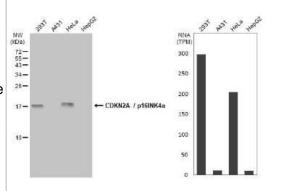
p16INK4a/CDKN2A Antibody (G11249) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT1249
Preservative	No Preservative
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS, 20% Glycerol (pH7)
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	1029
Gene Symbol	CDKN2A
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human p16INK4a/CDKN2A. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

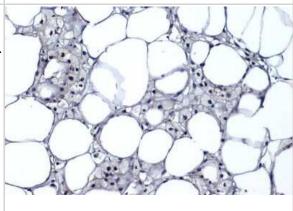


Images

Western Blot: p16INK4a/CDKN2A Antibody (GT1249) [NBP3-13669] - Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with p16INK4a/CDKN2A antibody [GT1249] (NBP3-13669) diluted at 1:1000. The HRP-conjugated antimouse IgG antibody (NBP2-19382) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Immunohistochemistry-Paraffin: p16INK4a/CDKN2A Antibody (GT1249) [NBP3-13669] - p16INK4a/CDKN2A antibody [GT1249] detects p16INK4a/CDKN2A protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded human breast. p16INK4a/CDKN2A stained by p16INK4a/CDKN2A antibody [GT1249] (NBP3-13669) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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 NBP3-13669

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-35199-10ug Recombinant Human p16INK4a/CDKN2A Protein

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/NBP3-13669

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

