Product Datasheet

p16INK4a/CDKN2A Antibody (CDKN2A/4499) NBP3-07384-100ug

Unit Size: 100 ug Store at 4C.

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NBP3-07384-100ug

p16INK4a/CDKN2A Antibody (CDKN2A/4499)

p folink4a/CDKN2A Affilibody (CDKN2A/4499)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CDKN2A/4499
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	14 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08438) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	1029
Gene Symbol	CDKN2A
Species	Human
Immunogen	Purifiedrecombinantprokaryoticfull-lengthhumanp16INK4aprotein (Uniprot: P42771)
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM

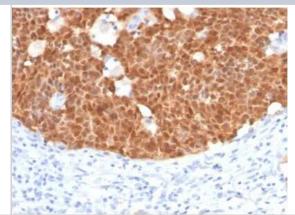


EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

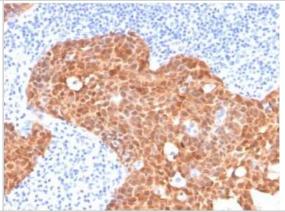
Optimal dilution for a specific application should be determined.

Images

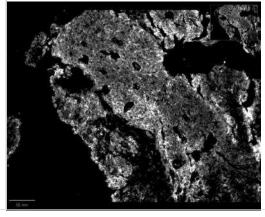
Immunohistochemistry-Paraffin: p16INK4a/CDKN2A Antibody (CDKN2A/4499) [NBP3-07384] - Formalin-fixed, paraffin-embedded human cervix stained with p16INK4a/CDKN2A Mouse Monoclonal Antibody (CDKN2A/4499).



Immunohistochemistry-Paraffin: p16INK4a/CDKN2A Antibody (CDKN2A/4499) [NBP3-07384] - Formalin-fixed, paraffin-embedded human cervix stained with p16INK4a/CDKN2A Mouse Monoclonal Antibody (CDKN2A/4499).



Immunohistochemistry-Paraffin: p16INK4a/CDKN2A Antibody (CDKN2A/4499) [NBP3-07384] - p16-positive head and neck squamous cell carcinoma (HNSCC) stained for P16INK4a. Image from verified customer 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 NBP3-07384-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

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.

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