

Product Datasheet

p14ARF/CDKN2A Antibody - BSA Free NB200-158

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB200-158

p14ARF/CDKN2A Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	14 kDa

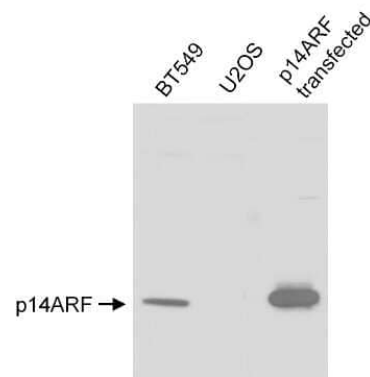
Product Description	
Description	Novus Biologicals Rabbit p14ARF/CDKN2A Antibody - BSA Free (NB200-158) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1029
Gene Symbol	CDKN2A
Species	Human
Reactivity Notes	Human.
Immunogen	The epitope recognized by this antibody maps to a region between residue 25 and 75 of human p14ARF using the numbering given in entry Uniprot ID Q8N726.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:2500, ELISA 1:100-1:2000, Immunohistochemistry 1:500-1:1000, Immunohistochemistry-Paraffin 1:500-1:1000, Immunohistochemistry-Frozen 1:500-1:1000
Application Notes	<p>This p14ARF antibody may be used for ELISA, Immunohistochemistry on paraffin-embedded and frozen sections and Western blot. In WB a band can be seen at ~14 kDa representing p14ARF.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>

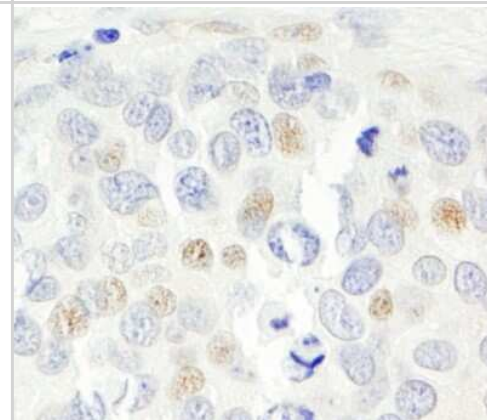


Images

Western Blot: p14ARF/CDKN2A Antibody [NB200-158] - Samples : Whole cell lysate (25 ug) from BT549 (positive control), U2OS (negative control) and p14ARF/p16INK4a transfected IMR90 cells. Antibody : Affinity purified rabbit anti-p14ARF/p16INK4a used at 1 ug/ml. Detection : Chemiluminescence.



Immunohistochemistry: p14ARF/CDKN2A Antibody [NB200-158] - Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti- p14ARF/p16INK4a used at a dilution of 1:1,000 (1ug/ml). Detection: DAB





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 NB200-158

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB200-158B	p14ARF/CDKN2A Antibody [Biotin]

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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