

Product Datasheet

p14ARF/CDKN2A Antibody [Alexa Fluor® 488] NB200-159AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB200-159AF488

p14ARF/CDKN2A Antibody [Alexa Fluor® 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	1029
Gene Symbol	CDKN2A
Species	Human
Reactivity Notes	Human. Based on 100% sequence identity, this antibody is predicted to react with Orangutan and White-tufted-ear marmoset.
Immunogen	The epitope recognized by this antibody maps to a region between residue 82 and C-terminus (aa132) of human p14ARF using the numbering given in entry Uniprot ID Q8N726.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin



Application Notes

This p14ARF antibody is useful for ELISA, Immunohistochemistry on paraffin-embedded sections and Western blot. In WB a band is seen at ~14 kDa representing p14ARF. *The investigator should determine the optimal working dilution for a specific application.

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.





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Products Related to NB200-159AF488

NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
NB200-159AF647	p14ARF/CDKN2A Antibody [Alexa Fluor® 647]
NB200-111PEP	p14ARF/CDKN2A Antibody Blocking Peptide
NB110-59085PEP	p14ARF/CDKN2A Antibody Blocking Peptide

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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