

# Product Datasheet

## p21/CIP1/CDKN1A Antibody (SR1331) NBP3-21623-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-21623-100ul**

p21/CIP1/CDKN1A Antibody (SR1331)

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	SR1331
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	21 kDa

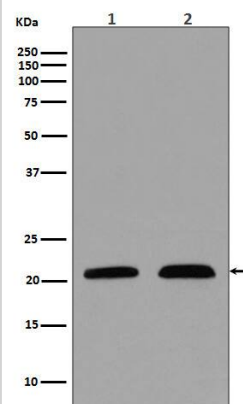
Product Description	
Host	Rabbit
Gene Symbol	CDKN1A
Species	Human
Specificity/Sensitivity	Detects endogenous levels of total p21/CIP1/CDKN1A
Immunogen	A synthesized peptide derived from human p21/CIP1/CDKN1A (Uniprot #: P38936)

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50

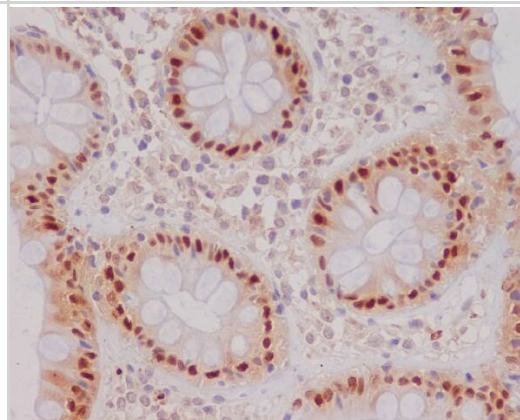


## Images

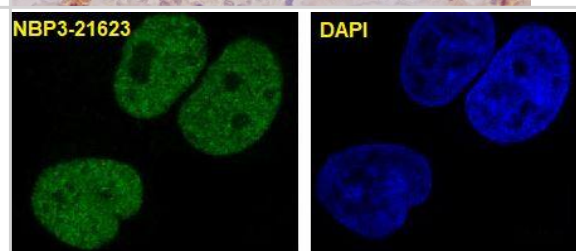
Western Blot: p21/CIP1/CDKN1A Antibody (SR1331) [NBP3-21623] - Western blot analysis using NBP3-21623 in (1) MCF-7 cell lysate; (2) LnCaP cell lysate.



Immunohistochemistry: p21/CIP1/CDKN1A Antibody (SR1331) [NBP3-21623] - Immunohistochemical analysis of paraffin-embedded human colon, using NBP3-21623.



Immunocytochemistry/Immunofluorescence: p21/CIP1/CDKN1A Antibody (SR1331) [NBP3-21623] - Immunofluorescent analysis of MCF7 cells, using NBP3-21623.





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### **Products Related to NBP3-21623-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22976	Recombinant Human p21/CIP1/CDKN1A His Protein

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### **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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