

# Product Datasheet

## Lamin A + C Antibody (S06-7H5) NBP3-19963-100ul

Unit Size: 100 ul

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

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Updated 4/15/2024 v.20.1

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**NBP3-19963-100ul**

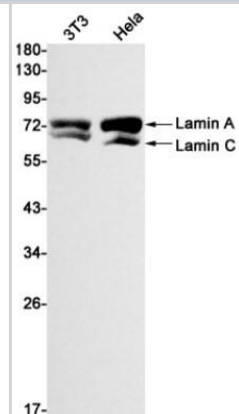
Lamin A + C Antibody (S06-7H5)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.3 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S06-7H5
<b>Preservative</b>	0.01% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	LMNA
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide of human Lamin A + C (Uniprot # P02545)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry 1:20, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

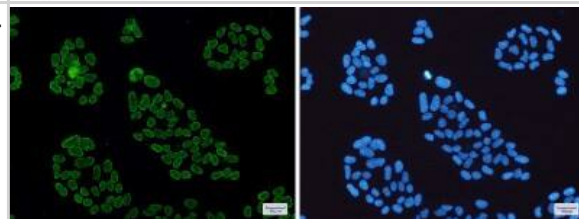


## Images

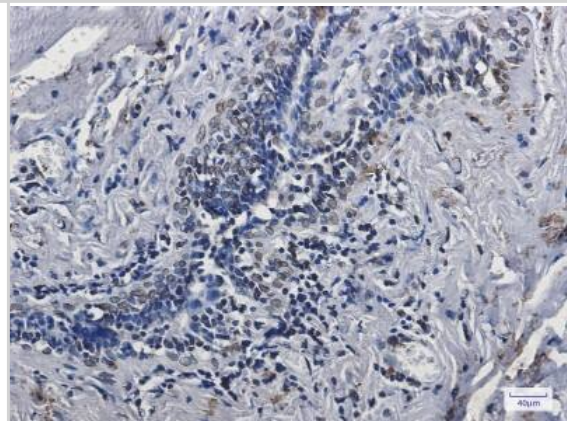
Western Blot: Lamin A + C Antibody (S06-7H5) [NBP3-19963] - Western blot detection of Lamin A + C in 3T3, HeLa cell lysates using NBP3-19963 (1:1000 diluted). Predicted band size: 74kDa. Observed band size: 74, 63kDa.



Immunocytochemistry/Immunofluorescence: Lamin A + C Antibody (S06-7H5) [NBP3-19963] - Immunofluorescence of Lamin A + C (green) in HeLa cells using NBP3-19963 at dilution 1/50, and DAPI (blue)



Immunohistochemistry-Paraffin: Lamin A + C Antibody (S06-7H5) [NBP3-19963] - Immunohistochemistry of Lamin A + C in paraffin-embedded Human breast cancer tissue using NBP3-19963 at dilution 1/5





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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
H00004000-P01-2ug	Recombinant Human Lamin A + C GST (N-Term) 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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