# **Product Datasheet**

# Lamin A + C Antibody (4C4) [Janelia Fluor® 646] NBP2-25151JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-25151JF646

Lamin A + C Antibody (4C4) [Janelia Fluor® 646]

Lamin A + C Antibody (4C4) [Janelia Fluor® 646]	
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	Monoclonal
Clone	4C4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4000
Gene Symbol	LMNA
Species	Human, Mouse, Rat, Monkey
Reactivity Notes	Monkey and Mouse reactivity reported in scientific literature (PMID:31871052).
Marker	Nuclear Envelope Marker
Immunogen	Full length recombinant human lamin A expressed in and purified from E. coli. [UniProt# P02545]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-25151JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

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

210-TA-005 TNF-alpha [Unconjugated]

NB100-56649PEP Lamin A + C 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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