## **Product Datasheet**

### Lamin A + C Antibody (4C4) [Janelia Fluor® 549] NBP2-25151JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-25151JF549

Lamin A + C Antibody (4C4) [Janelia Fluor® 549]

	-
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	lgG1
Conjugate	Janelia Fluor 549
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
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-25151JF549

NB100-56649PEP	Lamin A + C Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00004000-P01-2ug	Recombinant Human Lamin A + C GST (N-Term) Protein
NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

#### 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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