## **Product Datasheet**

### Lamin A + C Antibody (4C4) [Janelia Fluor® 525] NBP2-25151JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-25151JF525

Lamin A + C Antibody (4C4) [Janelia Fluor® 525]

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|-----------------------------|---|
| 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 525   |
| 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   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                          |
|                             |   |

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#### Products Related to NBP2-25151JF525

H00004000-P01-2ugRecombinant Human Lamin A + C GST (N-Term) Protein210-TA-005TNF-alpha [Unconjugated]NB100-56649PEPLamin A + C Antibody Blocking PeptideDLP00Leptin/OB [HRP]

#### 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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