# **Product Datasheet**

# Lamin A + C Antibody (4C4) [mFluor Violet 610 SE] NBP2-25151MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-25151MFV610

Lamin A + C Antibody (4C4) [mFluor Violet 610 SF]

| Lamin A + C Antibody (4C4) [mFluor Violet 610 SE] |   |
|---|---|
| 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   | mFluor Violet 610 SE  |
| 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   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| 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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#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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