

# Product Datasheet

## Vimentin Antibody (001) [Janelia Fluor® 549] NBP2-89210JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89210JF549**

Vimentin Antibody (001) [Janelia Fluor® 549]

| <b>Product Information</b>         |                                                                                                                                      |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                               |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                          |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                             |
| <b>Clonality</b>                   | Monoclonal                                                                                                                           |
| <b>Clone</b>                       | 001                                                                                                                                  |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                   |
| <b>Isotype</b>                     | IgG                                                                                                                                  |
| <b>Conjugate</b>                   | Janelia Fluor 549                                                                                                                    |
| <b>Purity</b>                      | Protein A purified                                                                                                                   |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                   |
| <b>Target Molecular Weight</b>     | 53.6 kDa                                                                                                                             |
| <b>Product Description</b>         |                                                                                                                                      |
| <b>Host</b>                        | Rabbit                                                                                                                               |
| <b>Gene ID</b>                     | 7431                                                                                                                                 |
| <b>Gene Symbol</b>                 | VIM                                                                                                                                  |
| <b>Species</b>                     | Human                                                                                                                                |
| <b>Immunogen</b>                   | This antibody was obtained from a rabbit immunized with a synthetic peptide corresponding to the center region of the Human Vimentin |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                |
| <b>Product Application Details</b> |                                                                                                                                      |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                    |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                    |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                               |



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### **Products Related to NBP2-89210JF549**

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|                  |                                                |
|------------------|------------------------------------------------|
| NBP2-24891JF549  | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NBP2-35139-100ug | Recombinant Human Vimentin Protein             |
| 2105-VI-100      | Vimentin [Unconjugated]                        |
| NB300-141        | GFAP Antibody                                  |

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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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