

# 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]

| 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                   | 001                                                                                         |
| Preservative            | 0.05% Sodium Azide                                                                          |
| Isotype                 | IgG                                                                                         |
| Conjugate               | Janelia Fluor 549                                                                           |
| Purity                  | Protein A purified                                                                          |
| Buffer                  | 50mM Sodium Borate                                                                          |
| Target Molecular Weight | 53.6 kDa                                                                                    |

| Product Description |                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                               |
| Gene ID             | 7431                                                                                                                                 |
| Gene Symbol         | VIM                                                                                                                                  |
| Species             | Human                                                                                                                                |
| Immunogen           | This antibody was obtained from a rabbit immunized with a synthetic peptide corresponding to the center region of the Human Vimentin |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry      |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Application Notes           | 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]                        |
| AF748            | E-Cadherin Antibody [Unconjugated]             |

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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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