

# Product Datasheet

## Nestin Antibody (4D11) [Janelia Fluor® 669] NBP1-92717JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-92717JF669**

Nestin Antibody (4D11) [Janelia Fluor® 669]

| 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               | 4D11  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 669   |
| Purity              | Protein G purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 10763   |
| Gene Symbol         | NES   |
| Species             | Human, Mouse, Rat   |
| Marker              | Neural Stem Cell Marker   |
| Immunogen           | Recombinant construct, amino acids 317-630 of the human Nestin protein expressed in and purified from E. coli. [UniProt P48681] |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NBP1-92717JF669**

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|               |                                    |
|---------------|------------------------------------|
| NBP2-48575PEP | Nestin Recombinant Protein Antigen |
| 236-EG-200    | EGF [Unconjugated]                 |
| NBP2-59775PEP | Nestin Recombinant Protein Antigen |
| 233-FB-025    | FGF basic/FGF2/bFGF [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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