

# Product Datasheet

## **NELL1 Antibody (756435) [Janelia Fluor® 549] FAB54871I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB54871I**

NELL1 Antibody (756435) [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                       | 756435                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                               |
| Isotype                     | IgG2b                                                                                                                                            |
| Conjugate                   | Janelia Fluor 549                                                                                                                                |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                               |
| Product Description         |                                                                                                                                                  |
| Host                        | Mouse                                                                                                                                            |
| Gene ID                     | 4745                                                                                                                                             |
| Gene Symbol                 | NELL1                                                                                                                                            |
| Species                     | Human                                                                                                                                            |
| Specificity/Sensitivity     | Detects human NELL1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human NELL2 or recombinant mouse NELL1 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human NELL1 Arg17-Asn810<br>Accession # Q92832                                           |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                            |
| Product Application Details |                                                                                                                                                  |
| Applications                | Immunocytochemistry                                                                                                                              |
| Recommended Dilutions       | Immunocytochemistry                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                           |





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### **Products Related to FAB54871I**

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|               |                                   |
|---------------|-----------------------------------|
| NBP2-13651PEP | NELL1 Recombinant Protein Antigen |
| 236-EG-200    | EGF [Unconjugated]                |
| 5487-NL-050   | NELL1 [Unconjugated]              |
| DVE00         | VEGF [HRP]                        |

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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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