

# Product Datasheet

## **NGL-1/LRRC4C Antibody (755720) [Janelia Fluor® 549] FAB4899I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4899I**

NGL-1/LRRC4C Antibody (755720) [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                       | 755720                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                  |
| Isotype                     | IgG1                                                                                                                                                |
| Conjugate                   | Janelia Fluor 549                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                  |
| Product Description         |                                                                                                                                                     |
| Host                        | Mouse                                                                                                                                               |
| Gene ID                     | 57689                                                                                                                                               |
| Gene Symbol                 | LRRC4C                                                                                                                                              |
| Species                     | Human                                                                                                                                               |
| Specificity/Sensitivity     | Detects human NGL-1/LRRC4C in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) LRRC4 or rhNGL□3/LRRC4B is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human NGL-1/LRRC4C Gln45-Lys527 (predicted)<br>Accession # Q9HCJ2                                   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                               |
| Product Application Details |                                                                                                                                                     |
| Applications                | Immunohistochemistry                                                                                                                                |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                              |





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### **Products Related to FAB4899I**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF549 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |
| NBP2-58242PEP   | NGL-1/LRRC4C Recombinant Protein Antigen             |
| 1129-ER-050     | ErbB2/Her2 [Unconjugated]                            |
| 4899-NR-050     | NGL-1/LRRC4C                                         |

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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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