

# Product Datasheet

## Netrin-G2a Antibody (349724) [Janelia Fluor® 549] FAB27441I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB27441I**

Netrin-G2a Antibody (349724) [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                       | 349724                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                  |
| Isotype                     | IgG2a                                                                                                                                                                                               |
| Conjugate                   | Janelia Fluor 549                                                                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                     |
| Host                        | Rat                                                                                                                                                                                                 |
| Gene ID                     | 84628                                                                                                                                                                                               |
| Gene Symbol                 | Ntng2                                                                                                                                                                                               |
| Species                     | Mouse                                                                                                                                                                                               |
| Specificity/Sensitivity     | Detects mouse Netrin-G2a in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse (rm) Netrin-G1a, rmNetrin-1, or rmNetrin-4 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Netrin-G2a Asp18-Arg504<br>Accession # NP_598007                                                                                              |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                               |
| Product Application Details |                                                                                                                                                                                                     |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                              |





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### **Products Related to FAB27441I**

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|             |                     |
|-------------|---------------------|
| DVE00       | VEGF [HRP]          |
| 2744-NG-050 | Netrin-G2a          |
| 202-IL-010  | IL-2 [Unconjugated] |
| DBD00       | BDNF [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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