

# Product Datasheet

## Contactin-3 Antibody (524518) [Janelia Fluor® 635] FAB6644JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6644JF635**

Contactin-3 Antibody (524518) [Janelia Fluor® 635]

| 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                       | 524518                                                                                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                  |
| Isotype                     | IgG2a                                                                                                                                                                                                                                                               |
| Conjugate                   | Janelia Fluor 635                                                                                                                                                                                                                                                   |
| Purity                      | 0                                                                                                                                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                                                     |
| Host                        | Rat                                                                                                                                                                                                                                                                 |
| Gene ID                     | 5067                                                                                                                                                                                                                                                                |
| Gene Symbol                 | CNTN3                                                                                                                                                                                                                                                               |
| Species                     | Mouse                                                                                                                                                                                                                                                               |
| Specificity/Sensitivity     | Detects mouse Contactin $\square$ 3 in direct ELISAs. In direct ELISAs, 100% cross $\square$ reactivity with recombinant human (rh) Contactin-3 and no cross $\square$ reactivity with recombinant mouse (rm) Contactin-1, -4, -6, rhContactin-2 or -5 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant mouse Contactin $\square$ 3 Glu20-Thr1003<br>Accession # Q07409                                                                                                                                             |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                                                                     |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                                                                                           |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                              |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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