

# Product Datasheet

## Contactin-2/TAG1 Antibody (372913) [Janelia Fluor® 669] FAB17141JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB17141JF669**

Contactin-2/TAG1 Antibody (372913) [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                       | 372913                                                                                                                                                                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                 |
| Isotype                     | IgG1                                                                                                                                                                                                                                                                                               |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                                                                                                                  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                                                                                    |
| Host                        | Mouse                                                                                                                                                                                                                                                                                              |
| Gene ID                     | 6900                                                                                                                                                                                                                                                                                               |
| Gene Symbol                 | CNTN2                                                                                                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human Contactin $\alpha$ 2/TAG1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Contactin $\alpha$ 4, rhContactin $\alpha$ 5, recombinant mouse (rm) Contactin $\alpha$ 2, and rmContactin $\alpha$ 3 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Contactin $\alpha$ 2/TAG1 Leu29-Asn1012<br>Accession # Q02246                                                                                                                                                                                |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                                                                                    |
| Applications                | Western Blot                                                                                                                                                                                                                                                                                       |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                                                       |
| 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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