

# Product Datasheet

## **FAM3C Antibody (372018) [Janelia Fluor® 549] FAB2868I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2868I**

FAM3C Antibody (372018) [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               | 372018                                                                                      |
| 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                    | Rat                                                                                                                                                                  |
| Gene ID                 | 10447                                                                                                                                                                |
| Gene Symbol             | FAM3C                                                                                                                                                                |
| Species                 | Mouse                                                                                                                                                                |
| Specificity/Sensitivity | Detects mouse FAM3C in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse FAM3A, 3B, or 3D is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse FAM3C<br>Gln25-Asp227<br>Accession # Q91VU0                                                                    |
| 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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### **Products Related to FAB2868I**

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|                 |                                     |
|-----------------|-------------------------------------|
| NBP1-72492-50ug | Recombinant Human FAM3C His Protein |
| 7754-BH-005/CF  | TGF-beta 1 [Unconjugated]           |
| 2868-FM-050     | FAM3C                               |
| AF748           | E-Cadherin Antibody [Unconjugated]  |

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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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