

# Product Datasheet

## Claudin-3 Antibody (385021) [Janelia Fluor® 525] FAB4620JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4620JF525**

Claudin-3 Antibody (385021) [Janelia Fluor® 525]

| 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               | 385021                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | 0                                                                                           |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                      |
| Gene ID                 | 1365                                                                                                       |
| Gene Symbol             | CLDN3                                                                                                      |
| Species                 | Human                                                                                                      |
| Specificity/Sensitivity | Stains human Claudin-3 transfectants but not irrelevant transfectants.                                     |
| Immunogen               | HEK293 human embryonic kidney cell line transfected with human Claudin-3 Met1-Val220<br>Accession # O15551 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                      |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB4620JF525**

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|                    |                                                  |
|--------------------|--------------------------------------------------|
| H00001365-P01-10ug | Recombinant Human Claudin-3 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                         |
| NBP2-75328         | Human Claudin-3 ELISA Kit (Colorimetric)         |
| 236-EG-200         | EGF [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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