

# Product Datasheet

## Claudin-8 Antibody (474210) [Janelia Fluor® 669] FAB5275JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5275JF669**

Claudin-8 Antibody (474210) [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               | 474210                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | 0                                                                                           |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                  |
| Gene ID                 | 9073                                                                                                                   |
| Gene Symbol             | CLDN8                                                                                                                  |
| Species                 | Human                                                                                                                  |
| Specificity/Sensitivity | Detects human Claudin-8. Stains human Claudin-8 transfectants but not irrelevant transfectants.                        |
| Immunogen               | HEK293 human embryonic kidney cell line transfected with human Claudin-8 Met1-Val225 (Ser151Pro)<br>Accession # P56748 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                  |

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





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### **Products Related to FAB5275JF669**

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|                   |                                                  |
|-------------------|--------------------------------------------------|
| H00009073-P01-2ug | Recombinant Human Claudin-8 GST (N-Term) Protein |
| NBL1-09250        | Claudin-8 Overexpression Lysate                  |
| AF748             | E-Cadherin Antibody [Unconjugated]               |
| NB300-223         | Vimentin Antibody                                |

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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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