

# Product Datasheet

## Neprilysin-2/MMEL1 Antibody (353207) [Janelia Fluor® 669]

**FAB2340JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2340JF669**

Neprilysin-2/MMEL1 Antibody (353207) [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               | 353207                                                                                      |
| 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                 | 79258                                                                                                                                                                                                |
| Gene Symbol             | MMEL1                                                                                                                                                                                                |
| Species                 | Human                                                                                                                                                                                                |
| Specificity/Sensitivity | Detects human Neprilysin□2/MMEL1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Neprilysin, rhECE□1 or rhECE□2 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Neprilysin-2 Gly78-Trp779<br>Accession # Q495T6                                                                                                |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunoprecipitation                                      |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB2340JF669**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP1-92125PEP | Neprilysin-2/MMEL1 Recombinant Protein Antigen |
| 2340-ZN-010   | Neprilysin-2/MMEL1                             |
| NB200-106     | p19ARF/CDKN2A Antibody - BSA Free              |
| AF2065        | S100A9 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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