

# Product Datasheet

## NKp46/NCR1 Antibody (259018) [Janelia Fluor® 669] FAB2225JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2225JF669**

NKp46/NCR1 Antibody (259018) [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               | 259018                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                          |
| Gene ID                 | 9437                                                                                                                                                                                                                         |
| Gene Symbol             | NCR1                                                                                                                                                                                                                         |
| Species                 | Mouse                                                                                                                                                                                                                        |
| Specificity/Sensitivity | Detects mouse NKp46 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows 10 □ 20% cross□reactivity with recombinant human (rh) NKp46 and no cross-reactivity with rhNKp30 or rhNKp80. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse NKp46<br>Glu22-Asn255<br>Accession # Q8C567                                                                                                                            |
| 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 FAB2225JF669**

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|             |                          |
|-------------|--------------------------|
| 285-IF-100  | IFN-gamma [Unconjugated] |
| 1850-NK-025 | NKp46/NCR1               |
| 202-IL-010  | IL-2 [Unconjugated]      |
| 247-ILB-005 | IL-15 [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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