

# Product Datasheet

## **CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (312830)** **[Janelia Fluor® 525]** **FAB2555JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**FAB2555JF525**

CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (312830) [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               | 312830  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | Janelia Fluor 525   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Rat  |
| Gene ID                 | 4063   |
| Gene Symbol             | LY9  |
| Species                 | Mouse  |
| Specificity/Sensitivity | Detects mouse CD229/SLAMF3 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human CD229 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse CD229/SLAMF3 Lys48-Phe454<br>Accession # AAH95921  |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |

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





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### **Products Related to FAB2555JF525**

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|               |   |
|---------------|---|
| NBP2-30776PEP | CD229/SLAMF3/Lymphocyte Antigen 9 Recombinant Protein Antigen |
| 7268-CT-100   | CTLA-4 [Unconjugated]   |
| 1898-CD-050   | CD229/SLAMF3/Lymphocyte Antigen 9                             |
| NB100-524     | NOD2 Antibody (2D9) - BSA Free                                |

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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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