## **Product Datasheet**

### CD46 Antibody (344519) [Janelia Fluor® 525] FAB2005JF525

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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#### FAB2005JF525

CD46 Antibody (344519) [Janelia Fluor® 525]

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|---------------------------------------|---|
| 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                                 | 344519  |
| Preservative                          | 0.05% Sodium Azide  |
| Isotype                               | IgG2b   |
| Conjugate                             | Janelia Fluor 525   |
| Purity                                | Protein A or G purified   |
| Buffer                                | 50mM Sodium Borate  |
| Product Description                   |   |
| Host                                  | Mouse   |
| Gene ID                               | 4179  |
| Gene Symbol                           | CD46  |
| Species                               | Human   |
| Specificity/Sensitivity               | Detects human CD46 in direct ELISAs and Western blots.  |
| Immunogen                             | Mouse myeloma cell line NS0-derived recombinant human CD46<br>Cys35-Asp328<br>Accession # NP_722548 |
| 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 FAB2005JF525

| NBP2-22754   | Recombinant Human CD46 His Protein |
|--------------|------------------------------------|
| 210-TA-005   | TNF-alpha [Unconjugated]           |
| 10257-CD-050 | CD46 [Unconjugated]                |
| M6000B-1     | IL-6 [HRP]                         |
|              |                                    |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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