

# Product Datasheet

## CD5 Antibody [Janelia Fluor® 525] AF1636JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF1636JF525**

CD5 Antibody [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                   | Polyclonal                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                           |
| Isotype                     | IgG                                                                                          |
| Conjugate                   | Janelia Fluor 525                                                                            |
| Purity                      | Antigen Affinity-purified                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                           |
| Product Description         |                                                                                              |
| Host                        | Goat                                                                                         |
| Gene ID                     | 921                                                                                          |
| Gene Symbol                 | CD5                                                                                          |
| Species                     | Human                                                                                        |
| Specificity/Sensitivity     | Detects human CD5 in direct ELISAs and Western blots.                                        |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human CD5 Arg25-Asn371<br>Accession # P06127 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.        |
| Product Application Details |                                                                                              |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry                               |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                       |





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### **Products Related to AF1636JF525**

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|                |                                              |
|----------------|----------------------------------------------|
| AB-108-CJF525  | Goat IgG Isotype Control [Janelia Fluor 525] |
| NBP2-38509PEP  | CD5 Recombinant Protein Antigen              |
| 6507-IL-010/CF | IL-4 [Unconjugated]                          |
| 1636-CD-050    | CD5                                          |

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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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