

# Product Datasheet

## CD79B Antibody [Janelia Fluor® 525] AF6620JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6620JF525**

CD79B 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                        | Sheep                                                                                                                                                  |
| Gene ID                     | 974                                                                                                                                                    |
| Gene Symbol                 | CD79B                                                                                                                                                  |
| Species                     | Human                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human CD79B in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse CD79B is observed. |
| Immunogen                   | Chinese hamster cell line CHO-derived recombinant human CD79B<br>Ala29-Asp159<br>Accession # P40259                                                    |
| 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 AF6620JF525**

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|             |                                     |
|-------------|-------------------------------------|
| NBP2-22759  | Recombinant Human CD79B His Protein |
| 7268-CT-100 | CTLA-4 [Unconjugated]               |
| 9687-CD-050 | CD79B [Unconjugated]                |
| NB600-1441  | CD3 Antibody (SP7)                  |

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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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