

# Product Datasheet

## Pax6 Antibody [Janelia Fluor® 525] AF8150JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF8150JF525**

Pax6 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                     | 5080                                                                                        |
| Gene Symbol                 | PAX6                                                                                        |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human Pax6 in direct ELISAs.                                                        |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Pax6<br>Met1-Arg272<br>Accession # P26367         |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunocytochemistry, Intracellular Staining by Flow Cytometry                 |
| Recommended Dilutions       | Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF8150JF525**

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|                    |                                             |
|--------------------|---------------------------------------------|
| H00005080-P01-10ug | Recombinant Human Pax6 GST (N-Term) Protein |
| 233-FB-025         | FGF basic/FGF2/bFGF [Unconjugated]          |
| NBP2-08189         | Pax6 Overexpression Lysate                  |
| AF2018             | SOX2 Antibody [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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