## **Product Datasheet**

### CD8 Antibody (OX-8) [Janelia Fluor® 635] NBP2-12523JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 12/12/2024 v.20.1

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#### NBP2-12523JF635

CD8 Antibody (OX-8) [Janelia Fluor® 635]

|                             | -   |
|-----------------------------|---|
| 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                       | OX-8  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1 Kappa  |
| Conjugate                   | Janelia Fluor 635   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 925   |
| Gene Symbol                 | CD8A  |
| Species                     | Rat   |
| Specificity/Sensitivity     | CD8 Antibody (OX-8) recognizes the hinge-like membrane-proximal domain of rat CD8a (32-34 kDa; alpha chain of the CD8 antigen).   |
| Immunogen                   | CD8 Antibody (OX-8) was developed against high Mw glycoproteins from rat thymocytes   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-<br>Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Block/Neutralize,<br>CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation,<br>Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready,<br>Block/Neutralize  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |

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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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