

# Product Datasheet

## Fucosyltransferase 3/FUT3 Antibody (2-25LE) [DyLight 350] NB500-526UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-526UV**

Fucosyltransferase 3/FUT3 Antibody (2-25LE) [DyLight 350]

| 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                       | 2-25LE  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | DyLight 350   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 2525  |
| Gene Symbol                 | FUT3  |
| Species                     | Human   |
| Specificity/Sensitivity     | The antibody 2-25LE reacts with Lewisb blood group antigen, a carbohydrate determinant carried on both glycolipids and glycoproteins, detected on erythrocytes, certain epithelial cells, and in secretions of certain individuals. |
| Immunogen                   | Mucin isolated by size exclusion chromatography from an ovarian cyst fluid (pure endocervical type according to the Fenoglio's classification).   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NB500-526UV**

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|               |   |
|---------------|---|
| NBP1-97005UV  | Mouse IgG1 Isotype Control (MG1) [DyLight 350]        |
| NBP2-54732PEP | Fucosyltransferase 3/FUT3 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                              |
| 4950-GT-020   | Fucosyltransferase 3/FUT3 [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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