

# Product Datasheet

## **Fucosyltransferase 3/FUT3 Antibody (2-25LE) [Alexa Fluor® 647] NB500-526AF647**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-526AF647**

Fucosyltransferase 3/FUT3 Antibody (2-25LE) [Alexa Fluor® 647]

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	Alexa Fluor 647
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).
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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 NB500-526AF647**

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NBP1-97005AF647	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]
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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