# **Product Datasheet**

# Fucosyltransferase 3/FUT3 Antibody (2-25LE) [Janelia Fluor® 646] NB500-526JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB500-526JF646

Fucosyltransferase 3/FUT3 Antibody (2-25LE) [Janelia Fluor® 646]

Fucosyltransferase 3/FUT3 Antibody (2-25LE) [Janella Fluor® 646]	
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	Janelia Fluor 646
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin

	Joann Pasi
<b>Product Application Details</b>	
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 NB500-526JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP2-54732PEP Fucosyltransferase 3/FUT3 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

4950-GT-020 Fucosyltransferase 3/FUT3 [Unconjugated]

#### 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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