## **Product Datasheet**

### Fas/TNFRSF6/CD95 Antibody (LT95) [Janelia Fluor® 525] NB500-503JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB500-503JF525

Fas/TNFRSF6/CD95 Antibody (LT95) [Janelia Fluor® 525]

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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	LT95	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	Janelia Fluor 525	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	355	
Gene Symbol	FAS	
Species	Human	
Specificity/Sensitivity	The antibody LT95 reacts with CD95 (Fas/APO-1), a 46 kDa single chain type I glycoprotein of the tumour necrosis factor/nerve growth factor (TNF/NGF) receptor superfamily, expressed on a variety of normal and neoplastic cells. It seems that the antibody LT95 does not induce Fas mediated apoptosis, although it cross-blocks anti-Fas DX2 antibody that recognizes a functional epitope of Fas molecule.	
Immunogen	HUT-78 human T cell lymphoma cell line	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to NB500-503JF525

NBP2-61594-5ug	Recombinant Human Fas/TNFRSF6/CD95 Protein
210-TA-005	TNF-alpha [Unconjugated]
7398-FS-050	Fas/TNFRSF6/CD95
AF835	Caspase-3 Antibody [Unconjugated] - Active

#### 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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