## **Product Datasheet**

# Fas/TNFRSF6/CD95 Antibody (LT95) [PE] NB500-503PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB500-503PE

Fas/TNFRSF6/CD95 Antibody (LT95) [PE]

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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	PE	
Purity	Protein A purified	
Buffer	PBS	
Product Description		
Host	Mouse	

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<b>Product Description</b>	
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

<b>Product Application Details</b>	
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.

### **Images**

Fas/TNFRSF6/CD95 Antibody (LT95) [PE] [NB500-503PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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#### Products Related to NB500-503PE

NBP1-97005PE Mouse IgG1 Isotype Control (MG1) [PE]

NBP2-61594-5ug Recombinant Human Fas/TNFRSF6/CD95 Protein

210-TA-005 TNF-alpha [Unconjugated]

7398-FS-050 Fas/TNFRSF6/CD95

#### 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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