

# Product Datasheet

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

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-503PCP**

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

| 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                   | PerCP   |
| Purity                      | Protein A purified  |
| Buffer                      | PBS   |
| 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  |
| 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 NB500-503PCP**

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|                |  |
|----------------|--|
| NBP1-97005PCP  | Mouse IgG1 Isotype Control (MG1) [PerCP]   |
| NBP2-61594-5ug | Recombinant Human Fas/TNFRSF6/CD95 Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                   |
| 7398-FS-050    | Fas/TNFRSF6/CD95                           |

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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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