

# Product Datasheet

## Fas/TNFRSF6/CD95 Antibody (UT-1) [DyLight 350] NBP1-44878UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/10/2023 v.20.1

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**NBP1-44878UV**

Fas/TNFRSF6/CD95 Antibody (UT-1) [DyLight 350]

| 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               | UT-1                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgM                                                                                         |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Ion exchange chromatography                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                                                           |
| Gene ID                 | 355                                                                                                                                                                                                                                                                                                             |
| Gene Symbol             | FAS                                                                                                                                                                                                                                                                                                             |
| Species                 | Human                                                                                                                                                                                                                                                                                                           |
| Reactivity Notes        | Human                                                                                                                                                                                                                                                                                                           |
| Specificity/Sensitivity | The antibody UT-1 reacts with CD95 (Fas/APO-1), a 46 kDa glycoprotein of the tumour necrosis factor/nerve growth factor (TNF/NGF) receptor superfamily, expressed on a variety of normal and neoplastic cells.<br>The antibody UT-1 does excellently induce Fas mediated apoptosis, similarly as CH11 antibody. |
| Immunogen               | HUT-78 human T cell lymphoma cells                                                                                                                                                                                                                                                                              |
| Notes                   | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry                                                         |
| Recommended Dilutions       | Flow Cytometry                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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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