

# Product Datasheet

## Fas/TNFRSF6/CD95 Antibody (UT-1) [PE/Cy5.5] NBP1-44878PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP1-44878PECY55**

Fas/TNFRSF6/CD95 Antibody (UT-1) [PE/Cy5.5]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	UT-1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgM
<b>Conjugate</b>	PE/Cy5.5
<b>Purity</b>	Ion exchange chromatography
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	355
<b>Gene Symbol</b>	FAS
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human
<b>Specificity/Sensitivity</b>	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. The antibody UT-1 does excellently induce Fas mediated apoptosis, similarly as CH11 antibody.
<b>Immunogen</b>	HUT-78 human T cell lymphoma cells

**Product Application Details**

<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.



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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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