

# Product Datasheet

## Fas/TNFRSF6/CD95 Antibody (UT-1) - Azide Free NBP1-44878

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NBP1-44878**

Fas/TNFRSF6/CD95 Antibody (UT-1) - Azide Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	UT-1
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgM
<b>Purity</b>	Multi-step
<b>Buffer</b>	HEPES buffered saline (pH 7.0), 0.2 um filter sterilized

**Product Description**

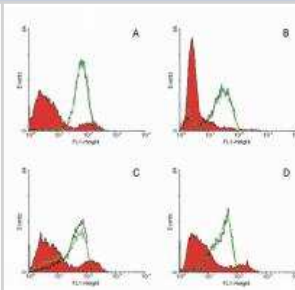
<b>Host</b>	Mouse
<b>Gene ID</b>	355
<b>Gene Symbol</b>	FAS
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The antibody UT-1 reacts with CD95 (Fas/APO-1), a 46 kDa glycoprotein of the tumour necrosis factor/nerve growth factor (TNF/NGF) receptor superfamily, expressed on a variety of normal and 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, Functional
<b>Recommended Dilutions</b>	Flow Cytometry, Functional

**Images**

Flow Cytometry: Fas Receptor/TNFRSF6/CD95 Antibody (UT-1) - Azide Free [NBP1-44878] - Fas/TNFRSF6/CD95 Antibody (UT-1) - Azide Free [NBP1-44878] - Induction of apoptosis in various hematopoietic cell lines by use of anti-Fas antibodies. Suspensions of used cell lines were incubated with soluble (or without as control) anti-Fas antibodies. Induction of apoptosis was measured by Apoptosis Assay Kit - FITC. Histograms: Red (full) - untreated control cells Black - standard apoptosis-inducing anti-Fas antibody Green - anti-Fas (UT-1) A - JURKAT human peripheral blood T cell leukemia cell line B - TF-1 human bone marrow erythroleukemia cell line C - CEM human leukemia cell line D - MOLT-4 human acute lymphoblastic T cell leukemia cell line





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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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