

# Product Datasheet

## DcTRAILR2/TNFRSF22 Antibody (Lucy-1) - BSA Free NBP1-97591

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-97591**

## DcTRAILR2/TNFRSF22 Antibody (Lucy-1) - BSA Free

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	Lucy-1
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

**Product Description**

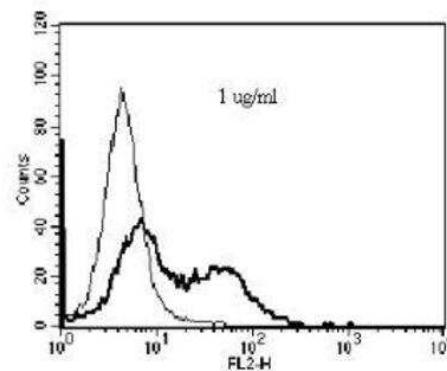
<b>Host</b>	Rat
<b>Gene ID</b>	8718
<b>Gene Symbol</b>	TNFRSF25
<b>Species</b>	Mouse
<b>Reactivity Notes</b>	Mouse
<b>Specificity/Sensitivity</b>	Recognizes mouse DcTRAIL-R2. Does not cross-react with mouse DcTRAIL-R1.
<b>Immunogen</b>	Recombinant mouse DcTRAIL-R2 extracellular domain (aa 1-170).

**Product Application Details**

<b>Applications</b>	Flow Cytometry, Immunoprecipitation (Negative)
<b>Recommended Dilutions</b>	Flow Cytometry 1:1000, Immunoprecipitation (Negative)

**Images**

Flow Cytometry: TNFRSF22 Antibody (Lucy-1) [NBP1-97591] - analysis of cells with MAb to DcTRAIL-R2 (Lucy-1). Method: HEK 293T cells were mock transfected (thin line) or transfected with an expression plasmid enabling surface expression of the extracellular domain of mouse DcTRAIL-R2 (thick line). Cells ( $5 \times 10^5$ ) were incubated on ice for 30 min. in 50ul FACS buffer (PBS, 5% fetal calf serum, 0.02% azide) containing 1ug/ml of monoclonal antibody to DcTRAIL-R2 (Lucy-1). After washing in FACS buffer, PE-conjugated antibody to rat IgG was added. Cells were incubated on ice for 30 min., washed and then analyzed by flow cytometry.





## Novus Biologicals USA

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

## Bio-Techne Canada

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

## Bio-Techne Ltd

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

## General Contact Information

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

## 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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